



CONFERENCE TELEPROMPTER KIT TP-800MKII Instruction Manual

CONFERENCE TELEPROMPTER KIT

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Disclaimer of Product and Services

The information offered in this instruction manual is intended as a guide only. At all times, Datavideo Technologies will try to give correct, complete and suitable information. However, Datavideo Technologies cannot exclude that some information in this manual, from time to time, may not be correct or may be incomplete. This manual may contain typing errors, omissions or incorrect information. Datavideo Technologies always recommend that you double check the information in this document for accuracy before making any purchase decision or using the product. Datavideo Technologies is not responsible for any omissions or errors, or for any subsequent loss or damage caused by using the information contained within this manual. Further advice on the content of this manual or on the product can be obtained by contacting your local Datavideo Office or dealer.

FCC Compliance Statement

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:

- 1. This device may not cause harmful interference, and
- 2. This device must accept any interference received, including interference that may cause undesired operation.

Warnings and Precautions

- 1. Read all of these warnings and save them for later reference.
- 2. Follow all warnings and instructions marked on this unit.
- 3. Unplug this unit from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning.
- 4. Do not use this unit in or near water.
- 5. Do not place this unit on an unstable cart, stand, or table. The unit may fall, causing serious damage.
- 6. Slots and openings on the cabinet top, back, and bottom are provided for ventilation. To ensure safe and reliable operation of this unit, and to protect it from overheating, do not block or cover these openings. Do not place this unit on a bed, sofa, rug, or similar surface, as the ventilation openings on the bottom of the cabinet will be blocked. This unit should never be placed near or over a heat register or radiator. This unit should not be placed in a built-in installation unless proper ventilation is provided.
- 7. This product should only be operated from the type of power source indicated on the marking label of the AC adapter. If you are not sure of the type of power available, consult your Datavideo dealer or your local power company.
- 8. Do not allow anything to rest on the power cord. Do not locate this unit where the power cord will be walked on, rolled over, or otherwise stressed.
- 9. If an extension cord must be used with this unit, make sure that the total of the ampere ratings on the products plugged into the extension cord do not exceed the extension cord rating.
- 10. Make sure that the total amperes of all the units that are plugged into a single wall outlet do not exceed 15 amperes.
- 11. Never push objects of any kind into this unit through the cabinet ventilation slots, as they may touch dangerous voltage points or short out parts that could result in risk of fire or electric shock. Never spill liquid of any kind onto or into this unit.
- 12. Except as specifically explained elsewhere in this manual, do not attempt to service this product yourself. Opening or removing covers that are marked "Do Not Remove" may expose you to dangerous voltage points or other risks, and will void your warranty. Refer all service issues to qualified service personnel.
- 13. Unplug this product from the wall outlet and refer to qualified service personnel under the following conditions:
 - a. When the power cord is damaged or frayed;
 - b. When liquid has spilled into the unit;
 - c. When the product has been exposed to rain or water;
 - d. When the product does not operate normally under normal operating conditions. Adjust only those controls that are covered by the operating instructions in this manual; improper adjustment of other controls may result in damage to the unit and may often require extensive work by a qualified technician to restore the unit to normal operation;
 - e. When the product has been dropped or the cabinet has been damaged;
 - f. When the product exhibits a distinct change in performance, indicating a need for service.



GLASS – Handle with Care



This product contains a sheet of 50/50 mirror glass please handle it with care.

To avoid a risk of damage or injury please follow this instruction manual and use caution when transporting, un-packing, cleaning, assembling or dis-assembling this part of the product.

Warranty



Standard Warranty

- Datavideo equipment are guaranteed against any manufacturing defects for one year from the date of purchase.
- The original purchase invoice or other documentary evidence should be supplied at the time of any request for repair under warranty.
- The product warranty period begins on the purchase date. If the purchase date is unknown, the product warranty period begins on the thirtieth day after shipment from a Datavideo office.
- All non-Datavideo manufactured products (product without Datavideo logo) have only one year warranty from the date of purchase.
- Damage caused by accident, misuse, unauthorized repairs, sand, grit or water is not covered under warranty.
- Viruses and malware infections on the computer systems are not covered under warranty.
- Any errors that are caused by unauthorized thirdparty software installations, which are not required by

our computer systems, are not covered under warranty.

- All mail or transportation costs including insurance are at the expense of the owner.
- All other claims of any nature are not covered.
- All accessories including headphones, cables, and batteries are not covered under warranty.
- Warranty only valid in the country or region of purchase.
- Your statutory rights are not affected.

Register for 3 Year Warranty

- All Datavideo products purchased after July 1st, 2017 are qualified for a free two years extension to the standard warranty, providing the product is registered with Datavideo within 30 days of purchase.
- Certain parts with limited lifetime expectancy such as LCD panels, DVD drives, Hard Drive, Solid State Drive, SD Card, USB Thumb Drive, Lighting, Camera module, PCIe Card are covered for 1 year.
- The three-year warranty must be registered on Datavideo's official website or with your local Datavideo office or one of its authorized distributors within 30 days of purchase.

Disposal

For EU Customers only - WEEE Marking



This symbol on the product or on its packaging indicates that this product must not be disposed of with your other household waste. Instead, it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help to conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, your household waste disposal service or the shop where you

purchased the product.



CE Marking is the symbol as shown on the left of this page. The letters "*CE*" are the abbreviation of French phrase "Conformité Européene" which literally means "European Conformity". The term initially used was "EC Mark" and it was officially replaced by "CE Marking" in the Directive 93/68/EEC in 1993. "CE Marking" is now used in all EU official documents.

Packing List

ltem	Description	Quantity
А	Main TP-800MKIIMKII ENG hard case & chassis	1
В	15" LCD control unit	1
С	Extendable pole with 3/8 screw	1
D	Adjustable beam splitter glass clamp	1
Е	Thumb screw for beam splitter clamp (Item D)	1
F	50/50 glass beam splitter	1
G	Universal mains PSU (Or local PSU only for Chinese market)	1
	Ethernet cable 5M	
н	Note: An optional 12V PoE adapter is available, contact your	1
	Datavideo sales representative for more information.	
I	3.5mm input adapter for WR-500 remote control	1
J	USB Mouse	1
К	Sun Hood	1
L	12V D-Tap cable	1
Plus	Retail carton	1



CONFERENCE TELEPROMPTER KIT

TP-800MKII



TP-800MKII



Product Overview

The TP-800MKIIMKII conference teleprompter kit is designed for corporate conferences or other events where a speaker is addressing an audience. From the audience's perspective, the high-quality prompter glass is transparent, giving the impression that the presenter is speaking fluently and professionally without any assistance. From the presenter perspective, the glass displays a mirror image of the pre-prepared speech from the LCD monitor at the base of the stand.

The height of the stand and the angle of the prompting glass are fully adjustable to match the eye-line of the presenter.

Features

- Built into a ruggedized carry case
- Completely freestanding and standalone
- 15" 4:3 LCD with the dvPrompter Plus application built in
- Can be powered by the mains or a V-Lock battery
- HDMI input and HDMI output can be used to connect two TP-800MKIIMKIIs together
- The HDMI output can also be used to drive external displays
- The HDMI input also allows the built-in tablet to be used as a HDMI monitor with third party software if required
- Fully controllable via Ethernet
- An optional 12V PoE adapter is available
- Optional handheld and foot controllers are available
- Can also be controlled using standard wireless presentation remotes and the Contour Shuttle Xpress

Assembly – TP-800MKII



1. Open the lid of the main TP-800MKII ENG hard case & chassis (Item A).

2. Lift out the 15" LCD control unit (Item B) and remove all other items in the case.





 Put the 15" LCD control unit (Item B) back into the main TP-800MKII ENG hard case & chassis (Item A).

CONFERENCE TELEPROMPTER KIT

TP-800MKII



 Screw on the extendable pole (Item C) onto the main TP-800MKII ENG hard case & chassis (Item A)



 Attach the Adjustable beam splitter glass clamp (Item D) to the top of the extendable pole (Item C) using the thumb screw (Item E)



- Insert the 50/50 glass beam splitter (Item F) into the Adjustable beam splitter glass clamp (Item D), the glass should be in landscape orientation as shown. Turn the thumb screw clockwise to secure the glass. The glass should be angled at approximately 40 degrees. You should be able to see the entire 15" LCD screen in the glass when stood directly in front of the teleprompter.
- 7. Connect the Universal mains PSU (Item G) to the 15" LCD control unit (Item B)





- You are now ready to power on the TP-800MKII!

- 8. Optionally you can remove the lid of the hard case, to do this simply remove the two hinge pins.
- 9. Attach the sun hood (Item K), this can be fitted with and without the hard case lid in place.
- 10. To fit with the lid in place, remove the detachable side of the sun hood and attach the remaining three sides of the sun hood to the fixings on the left and right sides of the hard case.

11. To fit without the lid in place, attach all four sides of the sun hood and place in on top of the hard case.

Connect a PC/Laptop for Control and Monitoring over IP

The TP-800MKII has the Datavideo dvPrompter Plus app built in. Unlike a traditional conference teleprompter, the TP-800MKII can be monitored and controlled from any Ethernet connected device with a modern web browser.

Direct Ethernet Connection

- Connect an Ethernet cable between the TP-800MKII and your PC/Laptop.
- 2. Power on the TP-800MKII, the dvPrompter Plus app will open automatically.
- The TP-800MKII has the static IP address 192.168.10.10 by default, we must also set a static IP address on the PC/Laptop.
- 4. Turn on the Windows computer and set it to static IP set up within the Windows Network and Sharing Centre. In our example the computer is given the following IP settings so that the computer matches the same IP range as the TP-800MKII.
- 5. Open a web browser and navigate to http://192.168.10.10:9789, you will see the main control page.
- 6. Please see the <u>appropriate</u> section of this manual for software operation instructions.

Connection via a Router / DHCP LAN

General	
You can get IP settings assigned automatically if your network supports this capability. Otherwise, you need to ask your network administrator for the appropriate IP settings. Obtain an IP address automatically	
Obtain an IP address automatically	
• Use the following IP addres	is:
IP address:	192 . 168 . 10 . 5
Subnet mask:	255 . 255 . 255 . þ
Default gateway:	
Obtain DNS server address	automatically
• Use the following DNS serv	er addresses:
Preferred DNS server:	
Alternative DNS server:	
Validate settings upon exit	Advanced

- 1. Connect the supplied USB mouse to the TP-800MKII and power it on.
- 2. Once the TP-800MKII has booted, right click to close the dvPrompter Plus app.
- 3. Navigate to Settings > More > Ethernet
- 4. Change the 'Ethernet IP mode' from static to DHCP.
- 5. Connect the TP-800MKII to your existing LAN.
- 6. Open the dvPrompter Plus app.
- 7. Click the menu bar and then 'Network'.
- 8. The network control URL will be shown as below.

Men	u	Network		0	English -
ñ	Home	IP Information			
۵	Settings	Network			
	Network	Network type	Mahlie		
		IP Address	192.168.100.143 (255.255.255.0)		
		Webui address in	mp://192.168.100.143.9789/		

9. Please see the appropriate section of this manual for software operation instructions.

Cleaning the 50/50 Glass



This product contains a sheet of 50/50 glass please handle it with care.

To avoid a risk of damage or injury please follow this instruction manual and use caution when transporting, un-packing, cleaning, assembling or dis-assembling this part of the product.

Datavideo recommend cleaning the glass regularly to remove dust and finger print marks. This will ensure the best image quality is recorded when the camera is looking through the glass.

Never attempt to clean the glass whilst it is mounted in the prompter instead remove it carefully from the prompter, clean the glass and then re-install it into the prompter frame. Handle the glass carefully using the cloth covered edges of the glass at all times.

To retain the required qualities of the glass and to avoid scratching the glass during cleaning.

- **Never use** abrasive cloths, pads or abrasive based cleaning fluids on the glass.
- Never use cleaning fluids based on an acid or vinegar solution.

Place the glass on a soft, stable, dirt and lint free work surface such as a table with a clean cloth already laid out on it. Then use a second clean, lint free, soft cloth to clean the glass.

Do not apply cleaning fluids to the glass directly, instead apply or spray a small amount of the cleaning fluid onto the cloth. Proceed to clean the glass and work in a light circular motion with the cloth. Ensure all finger marks and streaks are gone before turning the glass over and repeating with the other side.



Optional Teleprompter Remote Controls

The TP-800MKII conference prompter can be controlled and monitored in real time over IP using a laptop or tablet.

Optionally you use the Datavideo WR-500 handheld controller, the Datavideo FS-30 foot switch controller, generic 2.4 Ghz wireless presentation clickers or the Contour Shuttle Xpress.

Please see below for more details:

WR-500 Handheld Controller



Optionally you can purchase the WR-500 remote control for direct wired control. The **WR-500** remote control supports Bluetooth and Wired operation, only wired operation is supported by TP-800MKII.

The WR-500 supports control of both scrolling text and slides.

When first removed from the retail package the WR-500 remote is already in **wired mode**. When a button is pressed a **RED LED** will flash.

In wired mode, the remote needs to be physically cabled to the TP-800MKII. A fourpole jack to jack plug cable is provided with this remote.

One end of the cable fits into the 3.5mm input adapter (Item I, supplied with the TP-800MKII). The other end plugs into the jack socket on the WR-500 remote.

<u>NOTE:</u> When using this remote in wired mode the **dvPrompter Plus app** should also be set to **Wired – WR-500** *in the Remote menu option.*

Button	Whilst Scrolling Text	Whilst Paused	Slides
T	Speed up scroll	next break marker	Next slide
_	Slow down scroll	Previous break marker	Previous slide
	Pause	Play	NA
///			
\ll	Reduce font size	Load previous script in playlist	Load previous script in playlist
\gg	Increase font size	Load next script in playlist	Load next script in playlist

LED	Indicators
RED LED	Wired Mode
GREEN LED	Bluetooth 4

Remote Accessories

Lanyard Necklace



CR2032 Battery

A **CR2032 button battery** is installed inside this remote. The original battery supplied (when new) is expected to last for 3 years under average / normal use.

If the remote is unreliable in Bluetooth mode, this can be an early sign that the battery is low.



This button battery can be replaced by the user when it dies. **Please remove the back case cover carefully** to avoid user damage to the PCB or case. Then slide the old battery out.

Please ensure the new button battery is installed with the positive (+) side of the cell facing the (+) sign on the PCB battery slot.

Plug the lanyard necklace into the jack plug socket.

FS-30 Foot Switch



Optionally you can purchase the FS-30 foot switch control for direct wired control. The FS-30 foot switch connects via USB and offers three pedals with independent functions. The FS-30 uses non-contact photoelectric sensors for near silent operation.

The FS-30 supports control of both scrolling text and slides.

Control Buttons

The FS-30 will work with all TP-800MKII teleprompters running dvPrompter Plus version 1581 or newer, please see the <u>appropriate</u> section of this manual for information on updating the dvPrompter Plus software.

Please connect the FS-30 to the **white USB** port on the teleprompter's 15" LCD monitor, the FS-30 will work as soon as its connected, there is no need to set any control options within the dvPrompter Plus application.

The table below details the functions of each pedal.

Button	Whilst Scrolling Text	Whilst Paused	Slides
Left Pedal	Slow down scroll	Previous break marker	Previous slide
Right Pedal	Speed up scroll	Next break marker	Next slide
Middle Peal	Pause	Play	NA

Generic Presentation Clickers



Most generic presentation clickers with a USB receiver are supported by TP-800MKIIs running dvPrompter Plus version 1581 or newer, please see the <u>appropriate</u> section of this manual for information on updating the dvPrompter Plus software.

We have provided support for control of both scrolling text and slides.

*The above is an example of a 2.4Ghz wireless presentation clicker with a USB receiver.

Control Buttons

Please connect the USB receiver to the **white USB** port on the teleprompter's 15" LCD monitor, the presentation clicker will work as soon as its connected, there is no need to set any control options within the dvPrompter Plus application.

The table below details the functions the buttons commonly found on most presentation clickers.

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Left <	Slow down scroll	Previous break marker	Previous slide
Right >	Speed up scroll	Next break marker	Next slide
Black Screen	Pause	Play	NA
Start	Pause	Play	NA

Please Note: Whilst we have made every effort to support most generic presentation clickers, we cannot guarantee compatibility and provide support for third party controllers.

Contour Shuttle Xpress



The Contour Shuttle Xpress is supported by TP-800MKIIs running dvPrompter Plus version 1726 or newer, please see the <u>appropriate</u> section of this manual for information on updating the dvPrompter Plus software.

We have provided support for control of both scrolling text and slides.

Setup

The Contour Shuttle Xpress should be connected to the operator's PC or Mac via USB, as long as the WebUI of the TP-800MKII is open on the operator's PC/Mac the Shuttle Xpress will have full control of the prompter over the local network.

- 1. Open the WebUI of the TP-800MKII, please see the <u>appropriate</u> section of this manual for more information on how to access the WebUI.
- 2. Click the 'Settings' menu and enable the 'Hotkeys' option. The hotkeys should be set as below by default.

Enable Hotkey	S	-
shift+	left	
shift+	space	
shift+	·0	
shift+	right	
shift+	x	
+ shift+	up	
_ shift+	down	

- 3. Download and install the Contour Shuttle Xpress software for your operating system https://contour-design.co.uk/products/multimedia-controller-xpress#details
- 4. Download the Contour Shuttle Xpress settings file for dvPrompter Plus https://www.datavideo.com/global/file/download?id=4330
- 5. Open the 'Contour Shuttle Configuration' application.

uttleXpress About	
Settings management	Device events control
Application setting	User action
🍫 Global Settings	✓ Button 1 ✓
0	ptions Computer response
	Type Keystroke 🗸 🗸
	Keystroke
	Shift + Left Arrow
	Smart release List
A CON	Frequency
	Once Only ~
Children and Child	Comment

6. We need to clear existing settings on the web browser that you will be using. In the example below, we assume the Google Chrome browser will be used.

7. Select Google Chrome in the 'Application Setting' list as shown below.

ShuttleXpress	About		
Settings man	nagement		
Application s	etting		
Soogle	Chrome	~	
Factory Sett	Options		

- 8. Click the 'Options' button and then 'Remove settings', click 'Yes' when prompted.
- 9. Now click the 'Options' button and then 'Import Settings'
- 10. Select the Contour Shuttle Xpress settings file for dvPrompter Plus you previously downloaded and click 'Open'.
- 11. Click 'OK' again when prompted to overwrite the existing settings



12. You will then be prompted to select a target application. Here we need to find the Google Chrome application and on Windows it's usually located under C:\Program Files\Google\Chrome\Application as shown below.



- 13. Click 'Open' then 'Apply'
- 14. Open the WebUI of the TP-800MKII, the Shuttle Xpress will be operational if the WebUI is open.
- 15. To control how aggressively the jog wheel adjusts the scroll speed you can adjust the 'Speed Adjustment Steps' option under the 'Settings' menu.



Control Buttons



Button	Whilst Scrolling Text	Whilst Paused	Slides
Button 1	Reduce font size	Load previous item in playlist	Load previous item in playlist
Button 2	Slow down scroll	Previous break marker	Previous slide
Button 3	Pause	Play	NA
Button 4	Speed up scroll	Next break marker	Next slide
Button 5	Increase font size	Load next item in playlist	Load next item in playlist
Shuttle Left	Slow down scroll	NA	NA
Shuttle Right	Speed Up scroll	NA	NA

dvPrompter Plus App

The TP-800MKII includes a fully unlocked version of the prompter Plus application, the application can be remotely managed via its WebUI, please see the <u>appropriate</u> section of this manual for information on how to access the WebUI.

Documents Screen

When you first access the WebUI, you will see the screen below.

The menu bar in the top left-hand corner provides access to the various settings menus.



Creating and Editing Text Scripts and Slides

Text Scripts

To create a new script via the web interface simply tap the '+' button, enter a title and then enter the script body into the rich text editor. The script will be saved automatically when you close the rich text editor by tapping the 'X'.

To edit a script on the device simply tap the 'Edit' button, the script will be saved automatically when you close the rich text editor by tapping the 'X'.

Edit Conte	ent																				(
Add	to Playlist	Title V	Velcom	e																	
		в ≡	I <u>U</u> <u>⊺</u> ∗		,, ₽	H1 H	ΪΞ	≡	X ₂ X ²	Œ	E	۰¶	Norm	al	÷	Normal	÷	<u>A</u>	A	AcademyEngra	ŧ
		*# Your previe *# You H settir your	documer ew of the nave the ngs) or th documer	nts are lis first few option to e text wi at is runn	sted on th lines of to start, edi Il start on ing will di	ext. t or delete your con	each d mand b mini cor	s scree ocumer y tappir itrol but	en. We ha nt. Tapping ng the scr ttons at th	e provic the sta een and	ed an i rt butto then ta	interfac on will s opping t	e which i scroll the the mini j	makes i text up play icor	it easy the so n at th	to find th creen auto le top of t	ne right omatica he scre	docum Illy (if tl en. Tap	ient usii his has oping th	ng the Title and a been set in the e screen while g, increase and	
		You o	can also	edit the o	document	over the	ViFi net	work fro	om any ot	ier devid	e with	a web	browser,	please	see th	e user m	anual fo	r more	informa	you want to take. ation. r new document	
		from hand	a previou corner to	s copy fu save yo	unction w	ithin your	email or nd retur	anothe n to the	r text app e main Do	on your cuments	device screer	, direct	tly into th	e Docur	ment t	ext scree	n. Tap t	the blue	e cross	in the top right- k from any other	

Slides

In addition to text-based scripts you can now import your Powerpoint or Keynote presentation slides via the web interface, slides can be controlled using the hardware WR-500 control or the web based remote control interface. dvPrompter Plus supports seamlessly switching between text-based scripts and slides, you can even add slides and text-based scripts to a playlist

dvPrompter Plus supports mirroring slides in real time so your content is the right way around even when viewed via the mirror glass.

Please Note: Slide mode allows you to import slides as images, you must first export your slides as images from PowerPoint and Keynote

Exporting Slides from PowerPoint

- 1. Before you convert slides to images, save your PowerPoint presentation to the PPTX or PPT format so you don't lose your work.
- 2. Select the slide you want to save as an image. If you want to convert all the slides to images, select any slide.
- 3. Select 'File' > 'Save As'. In PowerPoint for Mac, select 'File' > 'Export.'
- 4. Choose the location where you want to save the file and enter a name for the image file.

©	Save As	
Home	C Recent	Documents > PowerPoint Slides pccuref
😂 Open	CheDrive - Coletta Teske	FowerPoint Presentation (*pptx) • 122 S
teto	Sites - Coletta Teske	We didn't find anything to show here.
Save Save As	This PC	
Print	Add a Place	
Share	Browse	
Export		
Close		
Account		
Feedback		
Onterer		

- 5. Select the 'Save As' type down arrow to display a list of file formats. By default, PowerPoint Presentation (*.pptx) appears in the text box. On Mac, use the menu next to 'File Format'.
- 6. Select the image format you wish to save your presentation. Choose JPEG.
- 7. Select 'Save'. In PowerPoint for Mac, choose either 'Save Every Slide' or 'Save Current Slide Only', then select 'Export'.
- 8. Choose whether you want to export 'All Slides' or 'Just This One'.

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Θ	Save As						
 Home New 	Recent	Documents > PowerPoint Slides picture1					
2) Open	OneDrive - Coletta Teske coletta @colettateske.com	PNG Portable Network Graphics Format (*.png) • More options.					
Info	Sites - Coletta Teske coletta@colettateske.com	We didn't find anything to show here.					
Save Save As	This PC Microsoft PowerPo	aint X					
Print	Add a Place	des do you want to export?					
Share	Browse						
Export							
Close							

9. The slide is saved in the selected file format.

If you convert more than one PowerPoint slide to separate image files, a new folder is created in the destination folder. This new folder uses the same name as the presentation. If you haven't saved the PowerPoint file, your exported slide images are saved in a folder with a default name, for example Presentation1.

Exporting Slides from Keynote

- 1. Before you convert slides to images, save your presentation so you don't lose your work.
- 2. In the top menu select 'File' > 'Export to' > 'Images'
- 3. Select the 'JPEG (High Quality)' format and specify the range of slides that you want to save as images. If you want to save all the slides, check the point 'ALL'.

	T DEMO	_Annual_plan_16-	9 [animation].ke	ey — Edited ~	
		Т			ſ
	Table Cha	rt Text Sha	pe Media Co	omment	Sh
0,,		Export Your	Presentation	n	170
PDF	PowerPoint	QuickTime	HTML	Images	Keynote '09
rs	Slides:	From: 1	to 74	e of builds	
?	Format:	JPEG (High Qua	lity) ᅌ	Cancel	Next
	7	_	Lorem	n ipsum dolor	sit <u>amet, conse</u>

- 4. Click 'Next'
- 5. In the opened window select the folder where you want to save the images. Set the default name for the slide. During the export, KeyNote will automatically add the sequence number to this name.

Importing Slides

- 1. Tap or click the '+' button and select the 'Slides' option.
- 2. Enter a title, here I have used 'My Slides'

itent : Slides				8
dd to Playlist	My Slides			
		Fit Image To 🖓 Height 👻		
			dd to Playlist My Slides	dd to Playlist My Slides

3. To import multiple slides, click button 2. Button 1 can be used to add a single slide to an existing slide deck.



4. Select all the slides you want to import, CTRL + A can be used to select all.



er "Slide1.JPG" "Slide2.JPG" "Slide3.JPG" "Slide4.JPG" "Slide6.JPG" "Slide6.JPG" "Slide8.JPG"	 Image Files (".tit/s	v 'xl/*,mdx*tolg
	Open	Cancel

5. Your slides will be imported in alphanumerical order, individual slides can be deleted by clicking the blue trashcan icon next to each slide.

CONFERENCE TELEPROMPTER KIT



- 6. You can choose to fit the images to the 'Height' or 'Width' of your device, select the option that avoids stretching of the slides based on the aspect ratio of the slides and your devices screen.
- 7. The slides will be saved automatically when you close editor by tapping or clicking the 'X', you can also save changes using the blue save button on the top right corner of the editor.

To edit slides, simply tap or click the 'Edit' button, the slides will be saved automatically when you close the rich text editor by tap or clicking the 'X'

Real Time Editing

Real time editing allows you to modify a script that is currently on screen, simply modify the script via the web interface and watch it update in real time as soon as you save your changes.

Please Note: The scrolling text will pause momentarily while the changes are loaded.

Playlists

Adding a Script to the Playlist

Checking the 'In Playlist' option when creating or editing a script via the webui will allow the app to automatically load the next script in the list, it also allows you to quickly jump between scripts using the hardware remote control (see the control section of this guide for more information).

Keep HDMI I	n on the Playlist	Test	Script														E
In Playlist		B ⊒	I U ⊥x	" • E	H1 H2	1Ξ :	Ξ	X ₂ X ²	E	E	١	Normal	\$ Normal	\$ A	14	Arial	•
Velcome	=	Test	text														
IDMI In	=																
est Script	=																

Adding HDMI IN to the Playlist

Checking the 'Keep HDMI IN on the playlist' option when creating or editing a script via the WebUI will allow you to use the HDMI input port as part of a playlist.

Changing the Playlist Order

To change the running order of the playlist simply click the horizontal bars to the right of the script name and drag to the desired position.

Test Script	
Welcome	

Control

Via the Device (USB Mouse)

Clicking the screen when a script is loaded will display the menu bar shown below.



- A: Decrease text size when scrolling / jumping to previous script in playlist when paused
- **B:** Start / Pause scrolling
- C: Start / Pause scrolling
- D: Increase text size when scrolling / jumping to next script in playlist when paused
- E: Unload script and return to documents screen

Via the Web Interface

Please see the <u>appropriate</u> section of this manual to understand how to access the remote control webui of the app.

The network control interface is shown below.



- A: Text Scripts: Decrease text size when scrolling / jumping to previous script in playlist when paused
- B: Text Scripts: Start / Pause scrolling
- C: Text Scripts: Start / Pause scrolling
- D: Text Scripts: Increase text size when scrolling / jumping to next script in playlist when paused
- E: Text Scripts: Unload script and return to documents screen
- F: Text Scripts: Increase speed when scrolling / jumping to previous break marker when paused Slides: Next slide
- G: Text Scripts: Decrease speed when scrolling / jumping to next break marker when paused Slides: Previous Slide

Keyboard Shortcuts

Keyboard shortcuts can be assigned to any of the buttons (A to G) detailed above. To enable and assign keyboard shortcuts first enable the 'Enable Hotkeys' option from the 'Settings' menu on the web interface, the default shortcuts are shown below.

To change a shortcut simply left click the button you want to assign with the mouse and then press the key combination you want to assign.

Please Note: Take care not to assign key combinations that are assigned to system functions or that will be used when editing.

Keyboard sh	nortcuts	
Enable H	Hotkeys	
	shift+left	
	shift+space	
	shift+o	
-	shift+right	
	shift+x	
+	shift+up	
=	shift+down	

Using Optional Hardware Remote Controls

Please see the **Optional Teleprompter Remote Controls** section of this manual for more information.

Menu Bar

Clicking the menu bar (found in the top left-hand corner of the documents screen will display the menu shown below, you will see five options:

Home – Return to the documents screen

Settings - Display all app settings

Network – Display the address required to access the app from any device with a web browser over the local Ethernet network

Help - Links directly to the dvPrompter Plus QSG

i - Displays the dvPrompter Plus app version



Settings

Men	าน	Settings	Di
ñ	Home	Display Settings	
\$	Settings	Default Font	
?	Help	Arial	* ;
i	0.0.1729/1729	Font Size	128px -
		Line Height	1.00 -
		Font Colour #ffffff	
	No (10%anjar : ****	Background Colour #000000	
*	Fry Millings DDIB Arras Arras Description (Alternative Alternative	HDMI IN mirror	
	Per The second	Prompting Settings	
	•	Orientation	Landscape *
		Mirrored Display	
	<u>Playing</u>	Loop	

Slave Mode: When enabled the device will act as a slave screen to another dvPrompter app, please see the <u>appropriate</u> section of this manual for more information.

Default font: Select the default font used by the editor (this can be overridden on a per script basis using the editor).

Font Size: Sets the default font size, this will apply to all text that does not have a font size set within the editor.

Line Height: Sets the spacing between lines when scrolling, values below 1 may result in text overlapping.

Font colour: Sets the default font colour (this can be overridden on a per script basis using the editor).

Background colour: Sets the background colour.

HDMI IN mirror (TP-700/800/900 Only): Enable disable hardware mirroring on the HDMI IN port.

Orientation: Select if your device will be 'Landscape' or 'Portrait'.

Mirrored Display: Set to 'Off' if reading the text directly from the device, set to 'On' if reading the text via a mirror.

Loop: Set to 'On' to continually loop the script when finished (only valid when playlists are not in use).

Scrolling speed: Set the speed the text will start to scroll at, this can be adjusted via the hardware or network remote control.

Speed Adjustment Steps: Control how many steps the speed will be increased/decreased with every button press.

Cue marker: Optionally select a cue marker to define the line of text the talent should read.

Cue Background: Set the cue marker background colour (only valid when using plain or combined cue markers).

External Display: When disabled any second display connected via HDMI or wireless will mirror the main display, when enabled text will only scroll on the second display, the main display can be used to create and edit scripts as well as control the text.

Border: Used to add a border around the scrolling text, this is useful if the text is too close to the edge of your monitor and or beam-splitter glass.

Timer: Display a timer showing the time the text as been scrolling on screen, the timer will reset when a new script is loaded and pause when the script is paused.

Auto start: When set to 'On' the script will start scrolling automatically, when set to 'Off' the script must be started using the on-screen menu, hardware or network remote control.

Open HDMI on boot (TP-700/800/900 Only): Automatically switch to HDMI input 10 seconds after the app loads.

Start delay: Optionally set a delay (in seconds) between the start command being issued and text starting to scroll (work with manual start and auto start).

Screenshot Enabled: Enables or disabled the screenshots used for remote monitoring via the web interface.

Screenshot Delay (ms): The time in milliseconds a screenshot is taken and send to the network web interface for remote monitoring, a lower value will result in less delay but higher CPU and network usage.

Break marker: You can also set up text characters like *# that indicate a break in the scrolled text called break markers. These markers can then be used to quickly jump forward or backward between points in the text, when using the hardware or network remote control, should the running order of the production change.

Remote control: The optional Datavideo WR-500 controller can be used to control the script, please select either Bluetooth or wired mode.

Webui Access: All optionally features are already unlocked on the TP-800MKII.

Enable Hotkeys: Allows you to assign keyboard shortcuts to the control buttons. This option can only be configured via the web interface.

Synchronizing Multiple Devices

Via HDMI

The TP-800MKII features HDMI input and output ports, multiple TP-800MKII units can be connected in a daisy chain by connecting the HDMI output of one TP-800MKII to the HDMI input of another. The HDMI **output** port is located next to the Ethernet port.

Please see the appropriate section of this manual for more information on using the HDMI input port.

Please Note: The scrolling refresh rate will be reduced when driving external displays via HDMI, you may notice a slight jitter when scrolling at higher speeds.

Via Ethernet

The feature allows you to synchronize the scrolling text on two or more TP-800MKIIs via an Ethernet network.

Requirements

- All devices must be identical for synchronization to work (devices with identical screen heights may work but this cannot be guaranteed).
- Slave devices will place additional load on the master device, the number of slave devices that can be connected is dependent on the performance of the master device.
- All slave devices must be connected to the same local network as the master device.

Setup Instructions

- The master and slave devices must all have unique IP addresses on the same network. We would
 recommend connecting all TP-800MKIIs to a DHCP network/router so that all devices are assigned a
 unique IP address automatically. Please see the <u>appropriate</u> section of this manual for instructions on
 switching the TP-800MKII into DHCP mode.
- 2. Connect the supplied USB mouse
- 3. Obtain the IP address of the master device by navigating to the network menu.
- 4. Open the settings menu on the slave device, enable slave mode and enter the IP address of the master.

Menu		Network		🖒 English -	
ñ	Home		IP information		
¢	Settings		Network		
	NEWDIK (7)	Q	Network type IP Address	Mobile 192.168.100.143	
				(255.255.255.0)	

5. Tap home on the menu bar, you will see the screen below while the slave establishes a connection to the master.

2	nu	
ñ	Home	
0	Settings 🕁	
ş	Network	
		Waiting for master • • •

- 6. Once connected the screen will turn white then black, the slave will now mirror the master.
- 7. To exit slave mode tap the screen then press the blue exit button, the app will close.



Using the HDMI Input

The HDMI input port can be used to connect third party teleprompter software, cameras and video conferencing software.

Please Note: HDMI input is only available with firmware 140001 or above, please consult the <u>appropriate</u> section of this manual to check your firmware revision and update if needed.

To manually switch to the HDMI input simply click the button in the top right corner of the WebUI.

To permanently enable the HDMI input, enable the 'Open HDMI IN on boot option under the 'Settings' menu, this can be done via the WebUI or directly on the device by connecting the supplied USB mouse.

The HDMI input can also be used as part of a playlist, please see the <u>appropriate</u> section of this manual for more information.

Hardware Mirroring

The HDMI input port features mirroring in hardware, this allows you to use any HDMI source and ensure the image is correctly oriented on the glass. Mirroring is disabled by default, to enable mirroring simply enable the 'HDMI IN mirror' option under the 'Settings' menu.

Please Note: Hardware mirroring is only available with firmware 140001 or above, please consult the <u>appropriate</u> section of this manual to check your firmware revision and update if needed.

Connecting an External Display

You can connect an external display using the HDMI output on the TP-800MKII. The HDMI **output** port is located next to the Ethernet port.

External Display Setting Disabled (Recommended if using webUI control)

In this mode the external display will mirror the devices screen.

External Display Setting Enabled (Recommended if using USB keyboard and mouse)

In this mode the text will only scroll on the external display leaving the device screen free for script control and editing. The script control options can be accessed via the menu bar as seen below.



External Display Rotation

By default, the internal LCD screen rotation angle is set to 180 degrees and the external HDMI output is set to 0 degrees. This is the correct configuration for connecting multiple TP-800MKII units via HDM, however if using the HDMI output to connect to an external display you should set the external rotation angle to 180 degrees also.

To change this setting:

- 1. Connect the supplied USB mouse and right click to close the dvPrompter Plus app
- 2. Click the 'Settings' app by clicking it once



3. Click 'Display' and change the setting shown below



Updating the App & Firmware

Please check the monitor's firmware is up to date and then check the app version.

Updating the Monitor Firmware

Please see the 'Firmware' under 'Downloads' here <u>https://www.datavideo.com/global/product/TP-800MKII</u> for detailed instructions on updating the monitors firmware.

Updating the App

You can download the latest App (if available) from <u>www.datavideo.com/product/TP-800MKII</u>. The current App version is shown at the bottom of the menu.

Menu					
*	Home				
	Settings				
?	Help				
i	0.0.1391/1391				

- 1. Download the latest App from www.datavideo.com/product/TP-800MKII
- 2. Copy the downloaded .apk file to the root directory of a USB flash drive
- 3. Connect the USB flash drive containing the file to the white USB port
- 4. Connect the supplied USB mouse to the other USB port
- 5. Open the 'File Manager +' App by clicking it once

- Ψ				第 章 18:
		Q, Search Apps		
0	dv (7		3
Chrome		File Manager + HDMF1N	Play Store	Power 0nOff
В⁰ нттр	0	\smile		
ScreenStream	Settings			

6. Open the USB flash drive by clicking it once

		ų	•		5
Main storage 4.5.GB / 16.GB	SD card Not available	VendorCo USB d 15.5 MB / 3.7 GB	Downloads 0 B	Images 0 B	Audio 0 B
8	E		0		Ţ
Videos 0 B	Documents 0 B	Apps 14.6 MB (2)	New files	Cloud	Remote

7. Double click the dvPrompter Plus .apk file you downloaded earlier

A +	圖 문 🔍 18:41
≡ VendorCo USB drive	Q ;
<u></u> > <u>Ψ</u>	3.7 GB free
Android 1 item	8/27/202
LOST.DIR 0 items	8/27/202
System Volume Information	9/23/201
dvPrompter+ (38).apk	8/27/202
info.dvkt.screenstream_2021-08-24.apk	8/27/202

8. The update will install, the dvprompter App will automatically open when complete

.δ. Ψ	圖 🖓 🖞 18:48
≡ VendorCo USB drive	Q, 1
dvPrompter Plus	3.7 GB free
Android	,8/27/2021
LOST.DIR 0 tems	8/27/2021
System Volume Informatio	9/23/2019
dvPrompter+ (38) apk	8/27/2021
info.dvkr.screenstream_20	8/27/2021
Installing	

Specifications

Device Used	15" monitor with integrated dvPrompter Plus Software			
	English			
	Dutch			
	Spanish			
	Portuguese			
Multi-language Support	Russian			
Prompter Size (Max)	Width	410 mm		
	Height	2000 mm		
	Depth	430 mm		
LCD Native Resolution	1024 x 768			
LCD Brightness	350 NIT			
	Monitoring and control via LAN			
Remote Control	e Control Optional WR-500 wired hardware remote			
Weight	Net Weight	7.8 KG		
	Gross Weight	8.7 KG		
Operating Temperature	0 – 40°C			
Extendable pole height	45 to 161 CM			
	12V 2A DC (Mair	12V 2A DC (Mains adapter supplied)		
Power	V-Lock battery			
Carry Case Dimensions (excluding handle)	H 375mm x W 430mm x D 165mm			

Service & Support

It is our goal to make owning and using Datavideo products a satisfying experience. Our support staff is available to assist you to set up and operate your system. Contact your local office for specific support requests. Plus, please visit www.datavideo.com to access our FAQ section.

Please visit our website for latest manual update.

www.datavideo.com/product/TP-800 MARK II





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