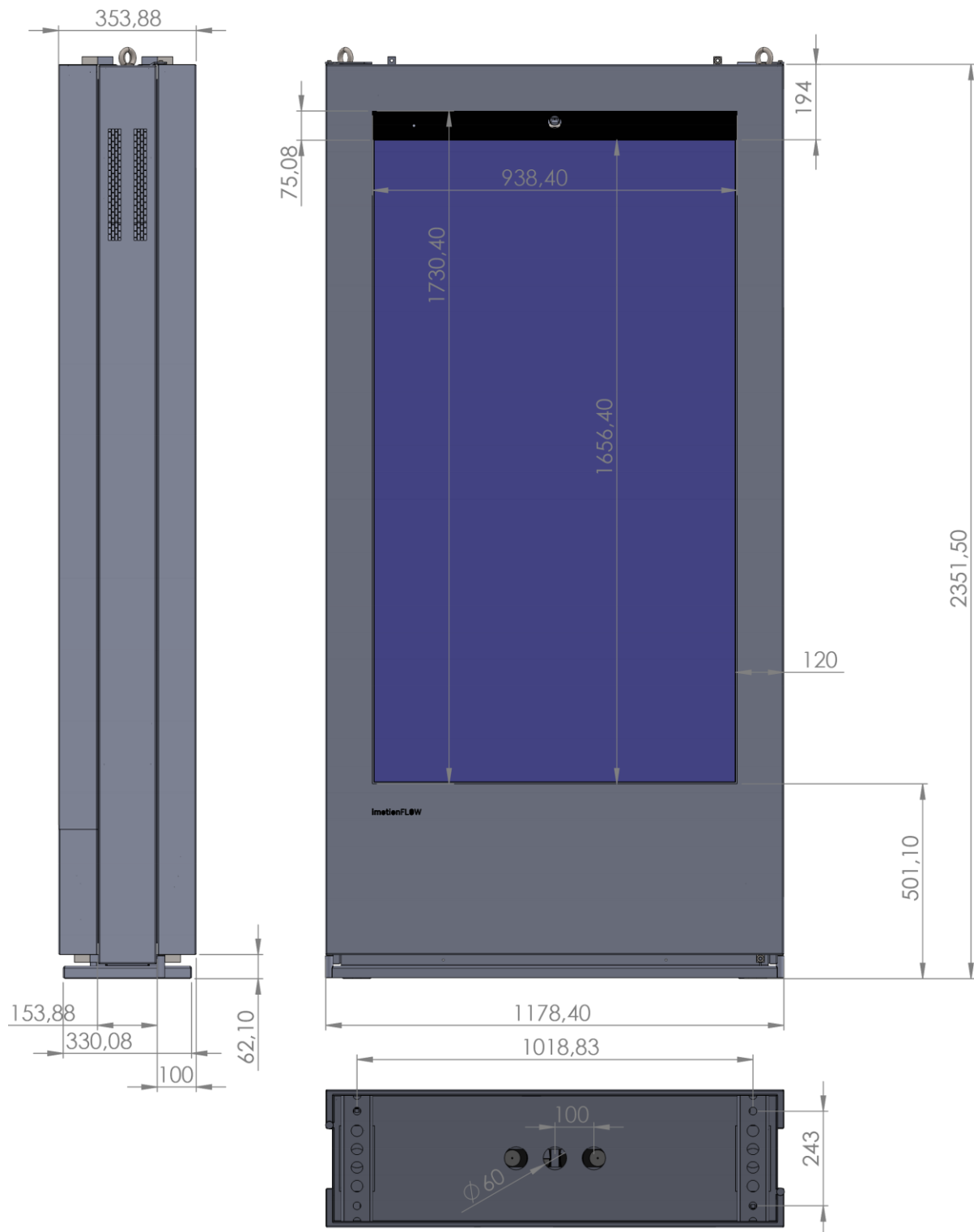




imotion FLOW 75P2 FS
TECHNICAL SPECIFICATION

	Factor	Specification	Remark
System	Screen size	75"	
	Temperature operation	-30°C to +40°C/-22°F to 104°F	Ambient temperature
	Operating humidity	10% - 90%	
	Intended area of installation	Full-outdoor	Direct sun exposed locations
	Intended operation	24/7/365	
	Intended LCD operation	20/7/365	imotion FLOW warranted LCD operation time
	Dimensions	1179mm x 2352mm x 354mm	Width x Height x Depth (confirm with Regional Sales Manager)
	Weight	Apprx. 250kg	
	Bezel	120mm	Top and side thickness
	Display to glass distance	25mm	Distance from LCD panel to protective glass
	Orientation	Portrait	
	Sides	Double	
	Power consumption max/typical	3.20kW/1.2kW	
	Power rating	220-240 V; 50/60 Hz; 16A	
	Warranty	2 year warranty	Warranty can be extended up to 3 years
	Technical certification	CE/IP56 certified	
Essential system modules	LCD panel	Element	Full HD professional LCD
		Options	Default
		LCD panel technology	TFT
		Backlight type	LED
		Typical Brightness	2500 nit
		Typical static contrast ratio	5000 : 1
		Aspect ratio	9 : 16 portrait
		Resolution	1080 x 1920 px
		Viewing angle	178° horizontal /178° vertical
		Display area	928mm x 1650mm
	Enclosure system	Element	imotion FLOW
		Ingress protection rating	IP56
		Material	Steel
		Material handling	2 color coating (ground and cover layer)
		Inner enclosure temp. fluctuation	0°C to 50°C/32°F to 122°F
		Cooling and heating	Heating/ventilating system
		Glass	4+4 mm tempered glass/ anti-reflective coating (AR)
		Enclosure opening registration	Inductive sensor
		Internal connectors	RJ-45 USB HDMI/Display Port AC socket Terminal block
	Intelligence	Element	Configurable ECU and controlmotion software
		Configurable ECU and controlmotion software	Emergency shutdown protection
			High/low temperature protection
			Hot/cold sequential start-up
			Display and sound control
	Health monitoring	Remote system health monitoring	Control and diagnostic software controlmotion
			Data Logging
			Remote PC restart
	Computer	Element	Remote PC ON/OFF
			Health diagnostic data
			Maintenance on-site call (No regular maintenance!)
	Computer	Player (Shuttle DS77U)	Relevant system info data monitoring and collection
			Automatic maintenance call functionality
			Automatic failure notifications (i.e. critical error, daily report)
	Computer	Element	Option: up to 16 GB
			Option: up to 250 GB



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