



SPECIFICATION

Size and Weight	Unit Size (WxHxD mm)	420x1000x56
	Net Weight (kg)	45
	Footprint (WxH mm)	420x1000
	Package Size (WxHxD mm)	Display unit box: 1110x630x145 Battery unit box: 510x390x310
Screen	Screen Size	40 Inch
	Resolution (pixels)	1920x1080
	Active area (HxV mm)	878.112x485.352 (39.501" diagonal)
	Aspect Ratio	16:9
	Brightness (nits)	480
	Contrast ratio	4800:1
	Response Time	Gray to gray average 9.5 ms
	High Colour Saturation	NTSC 72%
	Viewing Angle	178(H)/178(V) (CR ≥ 10) VA Technology
Front Glass	Colour	16.7M
	Glass	6mm Laminated Glass
	Glass features	Anti-Reflective Film Anti-Finger Print Anti-Glare: Glossiness 80% +/- 10, Transmittance ≥ 88%
IP Rated	IP Rated	IP54
AV Input	Video	HDMI
Battery	Battery Technology	LiFeYPO4 technology
	Charging time	6 hours
	Run time	14+ hours
	Battery Capacity	768Watt-hours
	Power Supply	36VDC 4.44A
	Power Consumption	44W
	Charging Temperature	0° C to 40° C
Environment	Operating Temperature	-10° C to 40° C Non Condensing
	Storage Temperature	-40° C to 50° C
Media Player	Media Format	Image (JPG/JPEG, PNG), Video (AVI, DAT, BOB, 3GP, MKV, MOV, MP4, FLV, MPG, RM/RMVB)
	Media Resolution	1920x1080
	Frame Rate	25 fps
	Bit Rate	18 M/s
	Internal Memory	7.3GB
	CPU	A9 mono-nuclear
	RAM	256M DDR3 1600M
Accessories	USB	USB2.0 HOST IP65 waterproofness
	Included	Charger, Mains power cord, Remote Control, User Manual
Warranty	Optional	Network Upgrade
	Warranty Period	One Year
	Technical Support	Lifetime