

TECHNICAL SPECIFICATIONS – G2 Portrait 32 Wall Mount

	SPECIFICATION	REMARK
Screen size	32"	Wallmount
Temperature operation	-20°C to +40°C / -4°F to +104°F	Ambient temperature
Operating humidity	10% - 90%	
Intended area of installation	Sun protected areas	No direct sun or rain exposure
Operation	24/7/365	
Intended LCD operation	20/7/365	warranted LCD operation time
Dimensions	580 mm x 1.018 mm x 195 mm	Width x Height x Depth
Weight	60 kg	
Bezel	120 mm	Top and side thickness
Display to glass distance	20 mm	Distance from LCD panel to protective glass
Orientation	Portrait	
Sides	Single	
Power consumption	0,2 kW – 0,5 kW	
Power supply	AC 100-240 V, 50/60 Hz	
Technical certification	CE compliant	

ESSENTIAL SYSTEM MODULES

LCD PANEL

FULL HD ADVANCED MVA TFT LCD

Backlight type	LED	
Brightness	400	Operation in NIT at 25°C inner enclosure temperature
Contrast	1.300:1	
Aspect ratio	9: 16 portrait	
Resolution	1.080 x 1.920 px	
Viewing angle	178° horizontal /178° vertical	
Display area	392 mm x 698 mm	

ENCLOSURE SYSTEM

G2

Ingress protection rating	IP50/ NEMA 1	
Material	Steel	RAL 9006
Inner enclosure temperature fluctuation	Up to 50°C/122°F	
Cooling and heating	Heating/ ventilating system	
Glass	6 mm tampered glass/ anti-reflective coating (AR)	0,9% reflection
Internal connectors	RJ-45	Connects to internet
	BNC	Optional: composite video input
	4-pin Mini-DIN	Optional: S-video input
	AC socket	Appropriate for destination region
	Terminal block	Connects to mains AC electric power supply

COMPUTER	Player (Nexcom NDiS B323)
Processor	Intel® Celeron® 1037U (2M Cache, 1.80 GHz)
Memory	4 GB DDR3 1333 RAM (Options: up to 8 GB)
Graphics	Intel® HD Graphics, Nvidia 705M GPU
Hard disc	320 GB SATA disk drive (option: SSD)

Specifications and design are subject to change without notice.