



Specifications

Display	LCD Size	43"
	Resolution	1920 x 1080 (FHD)
	Brightness	1000 cd/m ²
	Contrast Ratio	1100 : 1
	Viewing Angle	+89° ~ -89°(L/R), +89° ~ -89° (U/D)
	LED back light life	50000 hours
		Optical bonding TFT panel with touch surface
Touch Screen		Projective capacitive touch 10 points / 2 points USB Interface Touch screen features: - Surface hardness: >= 7H - Anti-Glare - Impact and Scratch resistant - Support touch with heavy gloves True-Flat PCAP Touch (2 Points, 10 Points, 30 Points)
OSD Function	OSD Buttons	Power switch, Menu, Auto adjust, Up, Down With Power LED
Rear I/O Interfaces		IP67 M12 VGA, IP67 M12 USB Touch, IP67 M12 HDMI IP67 M12 Power input IP67 GOROTEX Vent for pressure release
Power	Power Supply	250W Power Adapter, AC power input: 90~264VAC, 47~63Hz
Mechanical / Mounting		Full IP 67 stainless steel housing VESA mount 600 x 400 mm, M6x12 mm
Environment	Operating Temperature	-20°C to +50°C, no condensation
	Operating Humidity	-20~50°C less than 90% RH exceeding 40°C less than 133.8g/m ³
	Storage Temperature	-20°C~+70°C, no condensation
	Storage Humidity	-20°C~+70°C less than 90% RH exceeding 50°C less than 142.9g/m ³
		MCU turn on heater functionality, if temperature lower than -10°C
Certifications		CE
Available Accessories		M12 water proof VGA cable 2 meter M12 water proof HDMI cable 2 meter M12 water proof USB cable 2 meter M12 water proof Power cable 2 meter
Dimensions (WxDxH)		1084 x 677.1 x 92.5 mm
Weight		48.4 kg

Ordering Information

TM4300P	Standard operating temperature 0~50°C without heater unit
TM4300PWT20-IP67	Wide operating temperature -20~60°C without heater unit MCU turn on heater functionality, if temperature lower than -10°C



