



	8.4" Touch Monitor	10.4" Touch Monitor	12.1" Touch Monitor	15" Touch Monitor
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Model Name	8.4"	10.4"	12.1"	15"
Dimension	254W x 190H x 42D mm	287.6W x 245H x 43.9D mm	320.3W x 275H x 43.4D mm	384W x 312H x 44.5D mm
Case Material	ABS front frame + SECC	ABS front frame + SECC	ABS front frame + SECC	ABS front frame + SECC
Weight	1.5 Kg	2 Kg	3.3 Kg	4 Kg
Mounting Spec.	VESA 75	VESA 75 / 100	VESA 75 / 100	VESA 75 / 100
Panel Frame Water Proof	IP65	IP65	IP65	IP65
Optional Accessory	Wall Mount Kit / Stand	Wall Mount Kit / Stand	Wall Mount Kit / Stand	Wall Mount Kit / Stand
Max Resolution	SVGA 800 x 600	1024 x 768	XGA 1024 x 768	XGA 1024 x 768
Color Support	16.2M / 262K colors	16.2M / 262K colors	16.2M / 262K colors	16.2M / 262K colors
Max Sync Rate (V x H)	60 Hz x 80 kHz	60 Hz x 80 kHz	60 Hz x 80 kHz	60 Hz x 80 kHz
Response Time	10 ms (Falling time) 20 ms (Raising time)	20 ms (Falling time) 10 ms (Raising time)	25 ms (Falling time) 10 ms (Raising time)	2.3 ms (Falling time) 5.7 ms (Raising time)
Controls / Adjustments	Color : Contrast, Brightness, Color temperature Image : H-Position, V-Position, Clock OSD : OSD H-Position / V-Position, OSD Time, Reset, Language			
OSD Languages	Traditional Chinese, Simplified Chinese, English Spanish, Japanese, French, German			
Backlight Life	50,000 hours	50,000 hours	50,000 hours	50,000 hours
Touch Screen	AMT 4 wires Resistive Touch screen	AMT 8 wires Resistive Touch screen	AMT 8 wires Resistive Touch screen	AMT 5 wires Resistive Touch screen
Image Aspect Ratio	4:3	4:3	4:3	4:3
Brightness	450	400	500	350
Contrast Ratio	600:1	700:1	700:1	700:1
H-View Angle	160°	160°	160°	160°
V-View Angle	140°	140°	140°	140°
Signal Interfaces	VGA / DVI, RS232 / USB (Optional)	VGA / DVI, RS232 / USB (Optional)	VGA / DVI, RS232 / USB (Optional)	VGA / DVI, RS232 / USB (Optional)
Cables Included (Length: 1.8M)	VGA Cable x 1, RS-232 Cable x 1	VGA Cable x 1, RS-232 Cable x 1	VGA Cable x 1, RS-232 Cable x 1	VGA Cable x 1, RS-232 Cable x 1
Voltage Required	DC 12V	DC 12V	DC 12V	DC 12V
Power Consumption Operational	0.57A max.	0.6A max.	0.71A max.	1.02A max.
Operating Temperature	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C
Operation Humidity Range	5~90% RH@39 °C, non-condensing	5~90% RH@39 °C, non-condensing	5~90% RH@39 °C, non-condensing	5~90% RH@39 °C, non-condensing
Storage Temperature	-30°C~+80°C	-30°C~+80°C	-30°C~+80°C	-20°C~+65°C
Storage Humidity Range	5~90% RH@39°C, non-condensing			