

43-inch Touchscreen Monitor

Specifications		
Part Numbers	Touch, w/ LED	405215
	Touch, w/o LED	405218
	Non-touch w/ LED	405226
	Non-touch w/o LED	405229
	Non-touch w/o LED	405230
Touch Technology & Capacity	PCAP (Projected Capacitive) – Multi-Touch	
Touch Interfaces	USB and Serial	
Diagonal Size	43" Diagonal, Active Matrix TFT LCD	
Aspect Ratio	16:9	
Active Area	940.89 mm (H) x 529.25 mm (V)	
Max Resolution	1920 (H) x 1080 (V)	
Pixel Pitch	163.35 (H) x 490.05 (V)	
Other Supported Resolutions	640 x 480; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 800; 1280 x 960; 1280 x 1024; 1360 x 768; 1366 x 768; 1440 x 900; 1680 x 1050; 1920x1080	
Video Refresh rate	60Hz-75Hz	
Video I/O Ports	HDMI; DVI-D; VGA	
Viewing Angle	Horizontal: ±89°; Vertical: ±89°	
Number of Colors	8-bit color depth; Displaying 16.7M colors	
Brightness Rating	400 nits	
Color Temperatures	9,000K; 10,000K; 11,500K	
Response Time	Typ: 8ms Max: 10ms	
Contrast Ratio	Typ: 1200:1 Min: 800:1	
Power	24V DC Adapter; Monitor input connector: 2.5mm locking barrel; Monitor input voltage range: 24V DC; Adapter input voltage range: 100-240V	
Power Consumption	70 Watts Max	
Monitor Dimension	995mm x 593mm x 58mm; 39.17" x 23.35" x 2.28"	
Weight	39.8 lbs. / 18.05 kg	
Operating Temperature	0°C - +50°C	
Storage Temperature	-20°C - +60°C	
Humidity Range	10% - 80% Relative Humidity	
On Screen Display	Accessible with provided Goldfinger Remote, Controls: Power, Back, Left, Right, Menu, Overscan; Picture Mode, Contrast, Brightness, Color, Tint, Sharpness, Backlight, Color Temp, Aspect Ratio, Noise Reduction, Mirror, Clock, Off Time, On Time, Sleep Timer, OSD Language, OSD Duration, Languages: English, French, Italian, German, Spanish, Chinese, Japanese	
Mounting Options	VESA 400mm x 400mm; Pre-Defined Perimeter Mounting	
Warranty	3 Year Standard	
Regulatory Approvals	United States: UL, FCC	
Impact Protection		
Touchscreen Glass Treatment	Chemically treated for strength	

Optional Peripherals

Peripherals							
	HDMI	DVI-D	VGA	Display Port	USB	Serial	LED Controller
P/N							