

	4243L Open Frame Touchscreen - IT DT (WW)	4343L 42.5" Open Frame Touchscreen - E220574
Part Number	E000444 (Worldwide)	E220574
Enclosure Color	Black	Black
Active Area (mm)	36.6" x 20.6" / 930mm x 523mm	37.05" x 20.84" / 941.2 mm x 529.4 mm
Surface Treatment	Clear	Clear
Resolution	1920 x 1080	1920 x 1080
Operating Temperature	0°C to 40°C / 32°F to 104°F	0°C to 40°C / 32°F to 104°F
Storage Temperature	-20°C to 50°C / -4°F to 122°F	-20°C to 60°C / -4°F to 140°F
Number of Touches	Dual Touch	Multi Touch (12)
Contrast Ratio	4000:1	1100:1
Response Time-total (typical)	8 msec	12 msec
Brightness (typical)	LCD panel: 500 nits \nIntelliTouch Dual Touch: 450 nits	LCD panel: 450 nits \nTouchPro PCAP: 387 nits
Number of Colors	1073.7 million	16.7 million
Input Video Format	Analog VGA, HDCP-capable HDMI 1.3	N/A
Input Voltage	AC: 100-240 VAC, 50/60 Hz	100-240 VAC, 50/60 Hz
Power Consumption (Typical)	N/A	N/A
Humidity	Operating: 20% to 80% \nStorage: 10% to 95%	Operating: 20% to 80% \nStorage: 10% to 90%
MTBF	50,000 hours demonstrated	50,000 hours demonstrated
Other Features	No	N/A
Diagonal Size	42" diagonal, Active matrix TFT LCD (LED)	42.5" diagonal, Active matrix TFT LCD (LED)
Touch Interface	USB	USB
Monitor Width	38.5" / 978mm	39.34" / 999.3 mm
Monitor Height	22.6" / 978mm	23.13" / 587.5 mm
Monitor Depth	2.6" / 65mm	2.61" / 66.4 mm
Bezel	Bezel	No-Bezel
Power Consumption (Typical)	Monitor Only (Typical at 110V at 60Hz): ON: 104 W SLEEP: 2.0 W OFF: 0.5 W (Typical at 230V at 50Hz): ON: 102.0 W SLEEP: 2.5 W OFF: 1 W	Power Consumption (Typical at 120V at 60Hz): ON (monitor + AC/DC adapter): 58.7W SLEEP (monitor + AC/DC adapter): 1.30W OFF (monitor + AC/DC adapter): 0.20W Power Consumption (Typical at 230V at 50Hz): ON (monitor + AC/DC adapter): 59.2W SLEEP (monitor +

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Monitor Depth

2.6" / 65mm

2.61" / 66.4 mm

Bezel

Bezel

No-Bezel

Power Consumption (Typical)

Monitor Only

(Typical at 110V at 60Hz):

ON: 104 W

SLEEP: 2.0 W

OFF: 0.5 W

(Typical at 230V at 50Hz):

ON: 102.0 W

SLEEP: 2.5 W

OFF: 1 W

Power Consumption (Typical at 120V at 60Hz):

ON (monitor + AC/DC adapter): 58.7W

SLEEP (monitor + AC/DC adapter): 1.30W

OFF (monitor + AC/DC adapter): 0.20W

Power Consumption (Typical at 230V at 50Hz):

ON (monitor + AC/DC adapter): 59.2W

SLEEP (monitor + AC/DC adapter): 1.40W

OFF (monitor + AC/DC adapter): 0.60W