



MacroView



10.4" Open frame Touch Monitor (Model: OPT104 & OPT104 S-01)

LCD Technology	<ul style="list-style-type: none"> • Active matrix TFT color LCD • 10.4" diagonal screen size • 800 x 600 addressable pixels • 0.264 mm x 0.264 mm Pixel Pitch • 230 cd/m² (typ.) Brightness • 500:1 (typ.) Contrast Ratio • Tr+Tf: 25ms (typ.) • (U)55 (D)65 (L)70 (R)70 Viewing Angle
Display Resolution	800 pixels (H) x 600 lines (V)
Touch Panel	5-W Resistive Type with USB interface connector
Active Display Area	211.2 (H) x 158.4 (V) mm
Displayable Color	26.2 K colors
Horizontal Scan	31.5 kHz to 60kHz
Vertical Refresh	56 Hz to 75Hz
Pixel Frequency	50MHz
Compatibility	<ul style="list-style-type: none"> ◎ IBM & VESA VGA 640 x 350, 70 Hz 640 x 400, 70 Hz 720 x 400, 70 Hz 640 x 480, 60 Hz ◎ VESA VGA 640 x 480, 72/75 Hz ◎ VESA SVGA 800 x 600, 56/60/72/75 Hz
Input Signal	Analog RGB 0.7 Vp-p
Auto-adjustment	Yes
I/O Connectors	<ul style="list-style-type: none"> ◎ DC power in ◎ VGA in D-sub 15 pin DVI (Option) ◎ USB Connect

User Controls	<ul style="list-style-type: none"> ⊙ Power On/Off Button ⊙ External Auto-Adjustment ⊙ OSD Control items: Auto Tune, Auto Contrast, Brightness, Contrast, H Position, V Position, Detail Adjust, Color Temperature, OSD Setup, Image Setting, Recall
Power Saving	VESA DPMS standard (4 mode)
Power Consumption	12 watt (max.), < 3 watt (stand by mode)
Agency approval	
Environmental operating temperature	0 °~50°C
Humidity	80% maximum
Storage	<ul style="list-style-type: none"> ⊙ Temperature: -20°~60°C / -4°~140°F ⊙ Humidity: 90% maximum

The specification of the product is for reference only. It might be changed without any notice.
