



GT OTL104 10.4" Open Frame Touchmonitor

This is a series of General Touch's open frame touch monitor. It not only inherits the advantages of traditional SAW products, such as high reliability, high durability, high clarity and scratch resistance, but also can provide dustproof, waterproof, vandal-proof, anti-glare optional. The LED backlight module provides a slim look, longer life, and lower power consumption for the touchmonitor. It's the best choice for various public applications such as self-service terminals, kiosks, interactive digital signage etc.

Features & Benefits

- Accurate SAW Touch Technology
- Dustproof, Waterproof, Vandal-proof Optional
- Anti-glare, Privacy Filter Optional
- Easy Integration and Low Maintenance
- Superior Image Quality
- VGA, DVI, USB-B multiple interface
- Anti-scratch Touchscreen
- 3 Years Warranty



Applications

- Self-service
- Retail
- Gaming
- Transportation

■ HMI



SPECIFICATIONS

Name	10.4" Open Frame Touchmonitor		
Model	OTL104-R06W-UCDA		
LCD Panel Parameters			
Display Technology	Active Matrix TFT-LCD with LED Backlight		
Aspect Ratio	4:3		
Active Area (W x H)	211.20mm×158.40mm		
Native Resolution	1024×768 @ 60Hz		
Response Time (Typ.)	16ms		
Display Colors	16.7 million		
Luminance (Typ.)	350nits; with SAW 315nits		
Contrast Ratio (Typ.)	900:1		
Viewing Angle (Typ.)	Horizontal (left/right) CR≥10 75°/75° Vertical (up/down) CR≥10 75°/75°		
Touch Screen Parameters			
Touch Technology	SAW		
Surface Treatment	Optional: Anti-glare		
Active Area	215.00mm×159.00mm		
Thickness(Total)	$6.00 \pm 0.2 \text{mm}$		
Dustproof	IP5X		
Waterproof	IP54		
Light Transmission	≥90%		
Response Time	10.4ms		
Touch Screen Interface	USB		
Touch Point	I		
Overall Parameters			
Case/Bezel Color	Black		
Mounting Options	Side Mounting, VESA: 75×75mm		
Outline Dimensions ($W \times H \times D$)	259.00mm × 203.00mm × 45.50mm		
Power Supply	External Adapter: 100-240V AC, 50-60 Hz Input Voltage Range: +12VDC ± 5%		
On Screen Display (OSD)	Control (back): Power, Auto, Up, Down, Menu		
Power Consumption	MAX: 20W		
Operating Altitude	≦3000m		



Temperature Range	Operating: 0°C to 40°C, storage: -20°C to 60°C		
Humidity (Non Condensing)	Operating: 20% to 80%, storage: 10% to 90%		
I/O	VGA, DVI, USB (Type B), RS232		
Accessories	Cables: VGA×1, USB×1, Power Cord, 1.5m Length Adaptor: 12V/3.33A, DC Cable: 1500mm, DC Jet Ø2.5mm		
Carton Box Dimensions (4 unit in one carton)	360mm × 330mm x 335mm		
Weight	Gross: 13kg Net: 3kg		
MTBF	50,000 hours demonstrated		
Agency Approvals	CCC, CE, FCC		
Warranty	3 years		

Ordering Information				
Model	Part Number	Description		
OTL104-R06W-UCDA	110301881R	10.4", 4:3, 350nits, SAW, Waterproof, USB, VGA/DVI		

Optional Accessories		
Model	Part Number	Description
DVI Cable	130300720R	DVI Cable length 1500mm 18+1pin male to male

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