



GT OTL173 17" Open Frame Touchmonitor

This is a series of General Touch's open frame touchmonitor. 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
- VESA Mounting
- Easy Integration and Low Maintenance
- Superior Image Quality
- VGA, DVI Interface
- Anti-scratch Touchscreen
- 3 Years Warranty



Applications

■ Self-service ■ Retail ■ Gaming

■ HMI

Transportation



SPECIFICATIONS

Name	17" Open Frame Touchmonitor	
Model	OTL173-R04P-SUCD	
LCD Panel Parameters		
Display Technology	Active Matrix TFT-LCD with LED Backlight	
Aspect Ratio	5:4	
Active Area (W x H)	337.920mm×270.336mm	
Native Resolution	1280×1024 @ 60Hz	
Response Time (Typ.)	5ms	
Display Colors	16.7 million	
Luminance (Typ.)	250nits; with SAW 225nits	
Contrast Ratio (Typ.)	1000:1	
Viewing Angle (Typ.)	Horizontal (left/right) CR≥10 85°/85° Vertical (up/down) CR≥10 80°/80°	
Touch Screen Parameters		
Touch Technology	SAW	
Surface Treatment	Optional: Anti-glare	
Active Area	340.00mm×272.00mm	
Thickness(Total)	4.00 ± 0.2 mm	
Light Transmission	≥90%	
Response Time	10.4ms	
Touch Screen Interface	USB / RS232	
Touch Point	1	
Overall Parameters		
Case/Bezel Color	Black	
Mounting Options	Side Mounting, VESA: 75×75mm, 100×100mm	
Outline Dimensions ($W \times H \times D$)	383.50mm×315.50mm×44.47mm	
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: 25W	
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 (1 unit in one carton)	530mm×460mm×185mm		
Weight	Gross: 8kg Net: 6kg		
MTBF	50,000 hours demonstrated		
Agency Approvals	CCC, CE , FCC, UL		
Warranty	3 years		

Ordering Information				
Model	Part Number	Description		
OTL173-R04P-SUCD	110301251R	17", 5:4, 250nits, SAW, USB & RS232, VGA/DVI		

Optional Accessories				
Model	Part Number	Description		
DVI Cable	130300720R	DVI Cable length 1500mm 18+1pin male to male		
RS232 Cable	130300291R	RS232 Cable CCS175A-APT12		

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