



GT OTL153 15" 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
- Easy Integration and Low Maintenance
- Superior Image Quality
- VGA, USB-B Multiple Interface
- Anti-scratch Touchscreen
- 3 Years Warranty





Applications

- Self-service
- Retail
- Gaming
- Transportation

■ HMI



SPECIFICATIONS

Name	15" Open Frame Touchmonitor				
Model	OTL153-R04P-SUD				
LCD Panel Parameters	CD Panel Parameters				
Display Technology	Active Matrix TFT-LCD with LED Backlight				
Aspect Ratio	4:3				
Active Area (W x H)	304.1mm ×228.1mm				
Native Resolution	1024×768				
Response Time (Typ.)	23ms				
Display Colors	16.2 million				
Luminance (Typ.)	350nits; with SAW 315nits				
Contrast Ratio (Typ.)	2500:1				
Viewing Angle (Typ.)	Horizontal (left/right) CR≥10 88°/88°				
	Vertical (up/down) CR≥10 88°/88°				
Touch Screen Parameters					
Touch Technology	SAW				
Surface Treatment	Optional: Anti-glare				
Active Area	306.00mm × 324.00mm				
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 M4 Thread, MAX:Screw Depth=5mm				
Outline Dimensions ($W \times H \times D$)	$344.50 \text{mm} \times 268.50 \text{mm} \times 39.00 \text{mm}$				
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, 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)	525mm×460mm×185mm	
Weight	Gross: 8kg Net: 6kg	
MTBF	50,000 hours demonstrated	
Agency Approvals	CCC, CE , FCC	
Warranty	3 years	

Ordering Information				
Model	Part Number	Description		
OTL153-R04P-SUD	110301467R	15", 4:3, 350nits, SAW, USB & RS232, VGA		

Optional Accessories				
Model	Part Number	Description		
RS232 Cable	130300291R	RS232 Cable CCS175A-APT12		

Go to www.generaltouch.com for more products and information, or contact us.

General Touch Co., Ltd. reserves the right to change or update, without notice, any information contained herein; to change , without notice, the design, construction, materials, processing or specifications of any products; and to discontinue or limit production or distribution of any products.

Tel: 0086-28-85124120
Fax: 0086-28-85124115
E-mail: info@generaltouch.com
http://www.generaltouch.com