

15 Inch

Closed Frame Touchmonitor





General Touch has developed a wide range of closed frame touchmonitors with FHD/4K resolutions and sizes from 10.1 to 55 inches. Catering to those who seek premium touch solutions with top-tier displays, its standard closed frame design offers flexibility with standalone or floating-mount options on top of the usual variety of other installation preferences. The above 3mm robust cover glass has undergone rigorous testing, complying with IK08 ball-drop requirements to ensure durability when deployed in public environments. With useful features including analog and digital interfaces, and multi-lingual, this touchmonitor offers users a comprehensive and user-friendly experience.

Industrial-grade components are used to ensure long-term product viability and availability. The physical structure utilizes various materials such as aluminum, sheet metal, and plastic that consummates into a sound, enduring and stylish construct. Designed with touch functionality at its core, GT's masterful innovation and production expertise guarantees a well-integrated contraption with engery saving and lower heat generation. The result is a solid and energy-efficient touchmonitor with sleek contours that will complement well with the latest kiosk designs for retail, self-service, gaming, transportation, and other commercial applications.









- Closed frame, with Industry quality and long lifespan
- Full range size from 10.1 inch to 55 inch, one stop for you
- Industrial-grade raw materials, better for industry
- General Touch PCAP technology, quality assurance
- · 4K resolution for large size and others FHD or HD
- VESA mounting



SPECIFICATIONS

	Name	15 Inch Closed Frame Touchmonitor
	Model	OTL155
	LCD Panel Parameters	
	Display Technology	Active Matrix TFT-LCD With LED Backlight
	Aspect Ratio	4:3
	Active Area (W x H)	304.13mm × 228.10mm
	Native Resolution	1024×768@60Hz
	Response Time (Typ.)	23ms
	Display Colors	16.7million
	Luminance (Typ.)	350nits, with PCAP 297nits
	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	DOAD
	Touch Technology	PCAP
	Cover Glass Treatment	Strengthened
	Cover Glass Surface Treatment	Optional: Anti-Glare
	Impact Resistance Level	IK07
	Active Area(W x H)	307.1mm × 231.1mm±0.3mm
	Thickness(Total)	2.4mm±0.3mm
	Light Transmission	≥85%
	Response Time	8ms
	Touch Screen Interface	USB
	Touch Point	10
	Overall Parameters	
	Case/Bezel Color	Silver middle frame with black back cover
	Mounting Options	VESA: 75mm \times 75mm, 100mm \times 100mm
	Outline Dimensions $(W \times H \times D)$	354.7mm $ imes$ 278.7 mm $ imes$ 46.0 mm
	Power Supply	Input Voltage Range: +12VDC \pm 5%, Coaxial power jack 2.5mm pin outer diameter
	On Screen Display (OSD)	Control (Back): Power, Auto, Up, Down, Menu
	Power Consumption	MAX: 15W

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Optional

Speaker



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, For Touch)
Accessories	Cables: VGA×1, USB×1, 1.5m Length
Carton Box Dimensions	480mm (L) \times 400mm (W) \times 430mm (H), 4 units in one carton
Weight	Net: 4.8kg, Gross: TBD
MTBF	50,000 hours demonstrated
Agency Approvals	CCC, CE, FCC, UKCA
Warranty	3 years

Ordering Information	ing Information						
Model	Part Number	Description					
OTL155-RPCZ03-UCDA V2.0	10202010060R	15", 4:3, 350nits, PCAP, USB, VGA & DVI, Black					

Contact sales for other options

Optional Accessories	al Accessories					
Model	Part Number	Description				
Adapter	30207010005R	12V/4.17A, DC Cable: 1500mm, DC barrel plug 2.5mm pin inner diameter				
Power Cable	30301010018R	UK				
	30301010011R	EU	1500mm			
	30301010010R	US				
DVI Cable	30302020002R		1500mm			

Go to ${\it www.general touch.com}$ for more products and information, or contact us.

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