

D B L - S e r i e s

**GENERAL**  
Touch

# DESKTOP & WALL-MOUNTED Touchscreen Monitor



## EXQUISITE - COMPACT - FLEXIBLE

The General Touch DBL-Series in 15.6 and 21.5-inch, perfectly geared towards desktop or wall-mounted uses like point-of-sales, hospitality, computer monitor, and self-service.

Remarkable Optical Bonding Technology with a narrow border brings you an extraordinary viewing experience.

Compact form factor, visually appealing, VESA mount with sturdy adjustable stand, and customizable color, this is just your cup of tea.

# DBL 15.6-inch

## Features

- ▶ 15.6" Touchscreen (or Non Touch)
- ▶ Optical Bonding Technology
- ▶ PCAP Multitouch
- ▶ Adjustable sturdy stand
- ▶ External VESA Mounting (75×75 mm)
- ▶ Easy Integration and Low Maintenance
- ▶ 2×USB-C, Mini HDMI
- ▶ Optional Anti-glare
- ▶ Customizable color

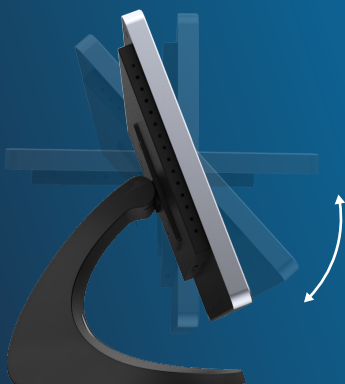
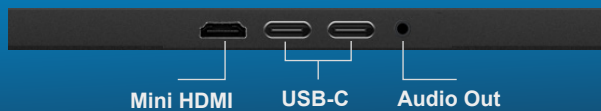


## Stunning from every angle

GT DBL Commercial-grade 15.6-inch Touch monitor feature an ultra slim and sleek metal frame, Full HD monitor delivers an impressive 178-degree viewing angles, brightness, and remarkable vivid image thanks to the optical bonding technology.

## One cable covering all

With a fully functional USB Type-C port, DBL 15.6-inch can deliver one cable simultaneously connection for power, touch data, video and audio to compatible devices, installation and servicing are a breeze. In case the PC isn't equipped with USB C yet, you can still use Mini HDMI to connect to the PC while powering the monitor with a single USB C cable.



## Adjustable sturdy stand

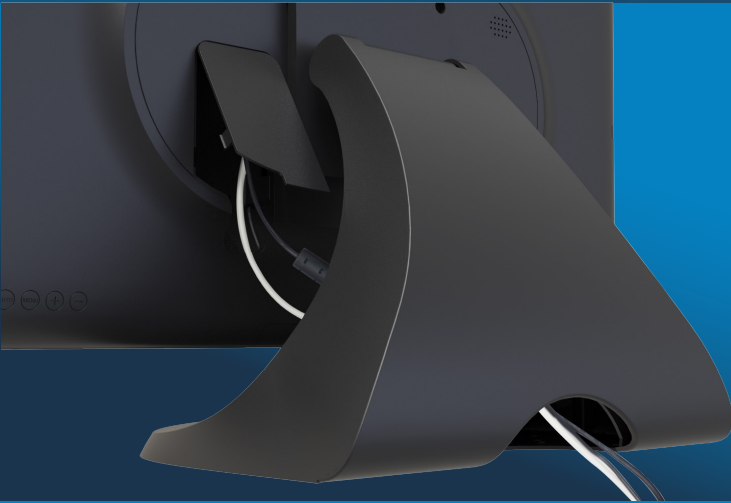
Make the most of your workspace with this convenient and durable stand, prevents any wobbliness of any sort, you or your customer can use it casually, and it won't move an inch.

( Stand Vesa Pattern: 75 x 75 mm )

# DBL 21.5-inch

## Features

- ▶ 21.5" Touchscreen (or Non Touch)
- ▶ Optical Bonding Technology
- ▶ PCAP Multitouch
- ▶ X-Trim, Modern Design with Narrow Border
- ▶ Adjustable Sturdy Stand
- ▶ External VESA Mounting (100 × 100 mm, 75 × 75 mm)
- ▶ HDMI/USB-A, Multiple Interfaces
- ▶ Anti-scratches, Pass UL Ball Drop Test & IK07
- ▶ Customizable Color



## Left Only Pleasant

With the unique and exquisite design of the backside to cover your mess, you don't have to worry about a varies of tangled cables. Just enjoy the tidy space that elaborately hides the interface.

## Optical Bonding Show you more

Combined with optical bonding technology, DBL 21.5-inch delivers a better visual experience and more realistic touch experience than traditional air bonding, enhanced clarity, brightness, and remarkable vivid image, only requiring much less power consumption.

Optical Bonding

Air Bonding



## Adjustable sturdy stand

Make the most of your workspace with this convenient and durable stand, prevents any wobbliness of any sort, you or your customer can use it casually, and it won't move an inch.

( Stand Vesa Pattern: 100 x 100 mm )



## Colorful, Wonderful!

Whether you make it red or blue, create your ideal DBL Monitor color with General Touch's customization service.

### SPECIFICATIONS

	DBL155-RC3CA0-UT220S	DBL228-RC3000-UH2F0S
<b>① LCD Panel Parameters</b>		
<b>Display Technology</b>	Active Matrix TFT-LCD with LED Backlight	Active Matrix TFT-LCD with LED Backlight
<b>Aspect Ratio</b>	16:9	16:9
<b>Native Resolution</b>	1920×1080@60Hz	1920×1080@60Hz
<b>Luminance (Typ.)</b>	220nits	250nits, with PCAP 210nits
<b>② Touch Screen Parameters</b>		
<b>Touch Technology</b>	Projected Capacitive (PCAP)	Projected Capacitive (PCAP)
<b>Thickness (Total)</b>	2.4 ± 0.3 mm	2.6 ± 0.3 mm
<b>Touch Screen Interface</b>	USB-C	USB
<b>Touch Point</b>	10	10
<b>③ Overall Parameters</b>		
<b>Mounting Options</b>	VESA : 75 × 75 mm	VESA: 100 × 100 mm, 75 × 75 mm
<b>Outline Dimensions (W×H×D)</b>	395.4 mm × 295.4 mm × 27.6 mm	505.2 mm × 296.8 mm × 36.8 mm
<b>Power Supply</b>	External Adapter: 100 240 VAC, 50-60 Hz Input Voltage Range: +12VDC ± 5%	External Adapter: 100-240V AC, 50-60 Hz Input Voltage Range: +12VDC ± 5%
<b>On Screen Display (OSD)</b>	Control (back): Power, Auto, Up, Down, Menu	Control (back): Power, Auto, Up, Down, Menu
<b>Power Consumption (Typ.)</b>	8.5 W	20 W
<b>Speaker</b>	2 × 0.7 W	2 × 2 W
<b>Webcam</b>	NA	Optional
<b>Temperature Range</b>	Operating: 0°C to 40°C, storage: 20°C to 60°C	Operating: 0°C to 40°C, storage: -20°C to 60°C
<b>Humidity (Non Condensing)</b>	Operating: 20% to 80%, storage: 10% to 90%	Operating: 20% to 80%, storage: 10% to 90%
<b>I/O</b>	2 × USB-C, Mini HDMI, Audio Out	HDMI, USB (Type A)
<b>Accessories</b>	Cable: USB-C × 1, 3000 mm Length	Cable: USB × 1, 1500 mm Length