

Black Series

22 Inch Touch Monitor
BKT221



Reliability



Rugged Metal Construction



Anti-Fingerprint



Plug & Play



IP rated

Touch Performance

Ultra Fast Precision Touch Response Using Projected Capacitive Technology

Requires Human Intentional Touch (HIT)

Touch Operation Virtually Unaffected by Contaminants

Ten Point Multi-Touch Accepting Input from Finger, Capacitive Stylus, Nitrile / Latex / Vinyl Gloves

USB HID Compliant & Driver Free Installation

No Calibration Required

Display Specifications

Commercial Grade LCD Panel

3 Year Extended Warranty

Anti-Vandal Chemically Strengthened and Sealed Glass Surface

Locking Power Supply Connection

VESA Compatible Mounting

Removable Stand

Optional Models

Type	Additional Features	SKU
Standard	-	BKT221
Medical	IEC 60601-1 Certified	BKT221MD



Power



DVI



HDMI



DisplayPort



VGA



Audio



USB

VIDEO

TOUCH

888-623-2004 | www.TechGlobal.com
DESIGNED AND MANUFACTURED IN ELGIN, IL



Technical Specifications

Viewable Image Size	21.5"
Touch Technology	PCAP 10 Point, PCT/Anti-Fingerprint
Aspect Ratio	16:9
Native Resolution	1920 x 1080
Refresh Rate	60 Hz
Pixel Pitch	248 µm
..per inch	102 @ Native Resolution
Brightness (Typ.)	250 cd / m ²
Response Time (Typ.)	22 ms
Viewing Angle (Typ.)	178°
Contrast Ratio	1000:1
Supported Colors	16.7M
Speakers	Two Acoustically Tuned Multimedia Speakers
Inputs	DisplayPort, HDMI, VGA , and DVI

Measurements

Power Consumption	16 W
.. in Power Saving Mode	0.35 W
Dimensions	20.7 x 14 x 8.1 in.
..Dims. without Stand	20.7 x 12.5 x 1.6 in.
Weight	14.2 lbs.
..Weight without Stand	11.5 lbs

Operation

Operating Conditions	0° to 50° C (32° to 122° F)
Humidity	5 - 90%
Altitude	2000 m (6562 ft.)
Storage Conditions	-20° to 60° C (-4° to 140° F)
Humidity	5 - 90%
Altitude	12,192 m (40,000 ft.)
VESA Configuration	100 x 100 mm
Warranty	3 Years Parts and Labor Including Backlight *Optional Advanced Replacement Service

Technical Support

Customer and technical support is available 24/7. Call 888-623-2004 or visit www.TechGlobal.com/support
For more information on other products including touchscreen monitors, large format displays, and custom touchscreen solutions visit www.TechGlobal.com

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