



Medical Black Series

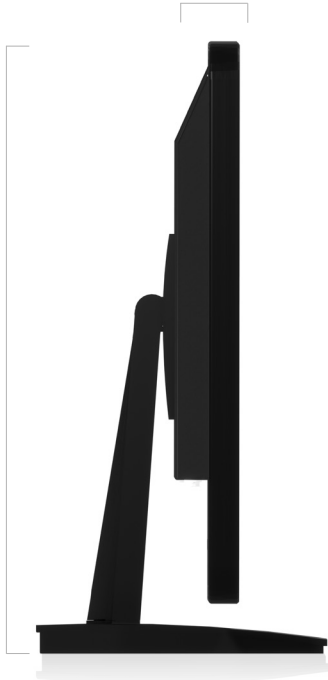
19 Inch Touch Monitor
BKT191MD



1.6 inches
(41 mm)

16.8 inches
(427 mm)

With
Stand
15.3 inches
(389 mm)



13.8 inches
(351 mm)



Reliability



60601 Certification



Optional Built-In
Privacy Screen



Rugged Metal
Construction



IP rated



Power



DVI



HDMI



DisplayPort



VGA



Audio



USB-B

VIDEO

TOUCH

Touch Performance

Ultra Fast Precision Touch Response

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

Anti-Fingerprint

Projected Capacitive Technology

No Calibration Required

HID Compliant and No Driver Required

Medical Series Features

IP Rated to Allow Easy Disinfection

Anti-Vandal Chemically Strengthened
and Sealed Glass Surface

Advanced Heat Dissipation for Extended Lifespan

US Technical Support Available 24/7

VESA Compatible Mounting

3 Year Extended Warranty

Removable Stand

888-623-2004

www.TechGlobal.com

DESIGNED AND MANUFACTURED IN ELGIN, IL



Technical Specifications

Viewable Image Size	19.0"
Touch Technology	PCAP 10 Point, PCT/Anti-Fingerprint
Aspect Ratio	5:4
Native Resolution	1280 x 1024
Refresh Rate	60 Hz
Pixel Pitch	293 μ m
..per inch	86 @ Native Resolution
Brightness (Typ.)	250 cd / m ²
Response Time (Typ.)	14 ms
Viewing Angle (Typ.)	89° Vertical / 89° Horizontal
Contrast Ratio	1000:1
Supported Colors	16.7M
Speakers	Two Acoustically Tuned Multimedia Speakers
Inputs	DisplayPort, HDMI, VGA , and DVI

Measurements

Power Consumption	12 W
.. in Power Saving Mode	0.35 W
Dimensions	16.8 x 15.3 x 8.1 in.
..Dims. without Stand	16.8 x 13.8 x 1.6 in.
Weight	13.7 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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