

Black Series

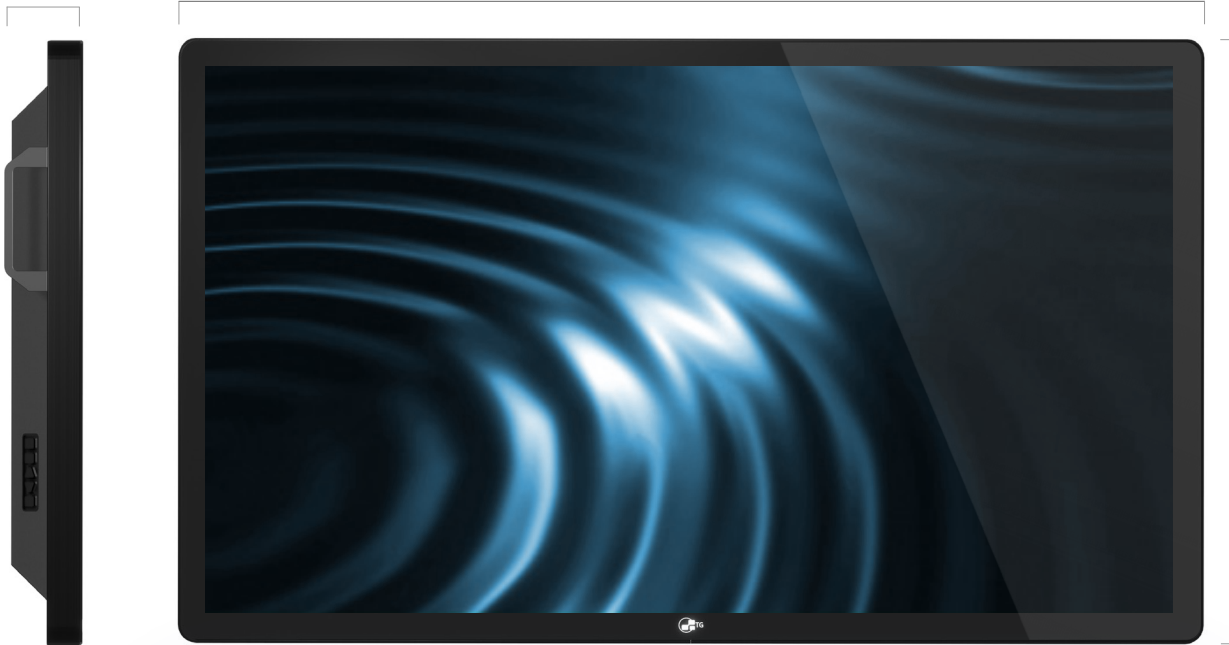
46 Inch Touch Display
BKT461



2.7 inches
(69 mm)

42.8 inches
(1087 mm)

25.1 inches
(638 mm)



IR REMOTE



Reliability



Rugged Metal Construction



Anti-Fingerprint



Fan Cooling



Hi-Bright
700 cd / m²

Display Specifications

Commercial Grade LCD Panel

3 Year Extended Warranty

Edge-to-Edge Sealed and Thermally Strengthened Safety Glass

Dual Fan Adaptive Cooling and Filtered Intake for Extended Lifespan

VESA Compatible Mounting

Removable Handles

Included IR Remote

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

Optional Models

Type	Additional Features	SKU
Standard	-	BKT461



Power



DVI



HDMI



DisplayPort



VGA

VIDEO



Audio



Remote

OPTIONAL TETHERED REMOTE



USB-B

TOUCH

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



Technical Specifications

Viewable Image Size	46.0"
Touch Technology	PCAP 10 Point, PCT/Anti-Fingerprint
Cooling	Adaptive Dual Fan Cooling with Filter and Heat Dissipation
Aspect Ratio	16:9
Native Resolution	1920 x 1080
Refresh Rate	60 Hz
Pixel Pitch ..per inch	530 μm 48 @ Native Resolution
Brightness (Typ.)	700 cd / m ²
Response Time (Typ.)	6.5 ms
Viewing Angle (Typ.)	178°
Contrast Ratio	4000:1
Supported Colors	8 bit + FRC (1.07 Billion)
Speakers	Two Acoustically Tuned Multimedia Speakers
Inputs	DisplayPort, HDMI, VGA , and DVI

Measurements

Power Consumption .. in Power Saving Mode	69W 0.03 W
Dimensions	42.8 x 25.1 x 2.7 in.
Weight	53.5 lbs.

Operation

Operating Conditions	0° to 40° C (32° to 104° F)
Humidity	30 - 85%
Altitude	5,486 m (18,000 ft.)
Storage Conditions	-10° to 60° C (14° to 140° F)
Humidity	10 - 90%
Altitude	12,192 m (40,000 ft.)
VESA Configuration	400 x 400 mm
Warranty	3 Years Parts and Labor Including Backlight and Touch Components *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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