

Black Series

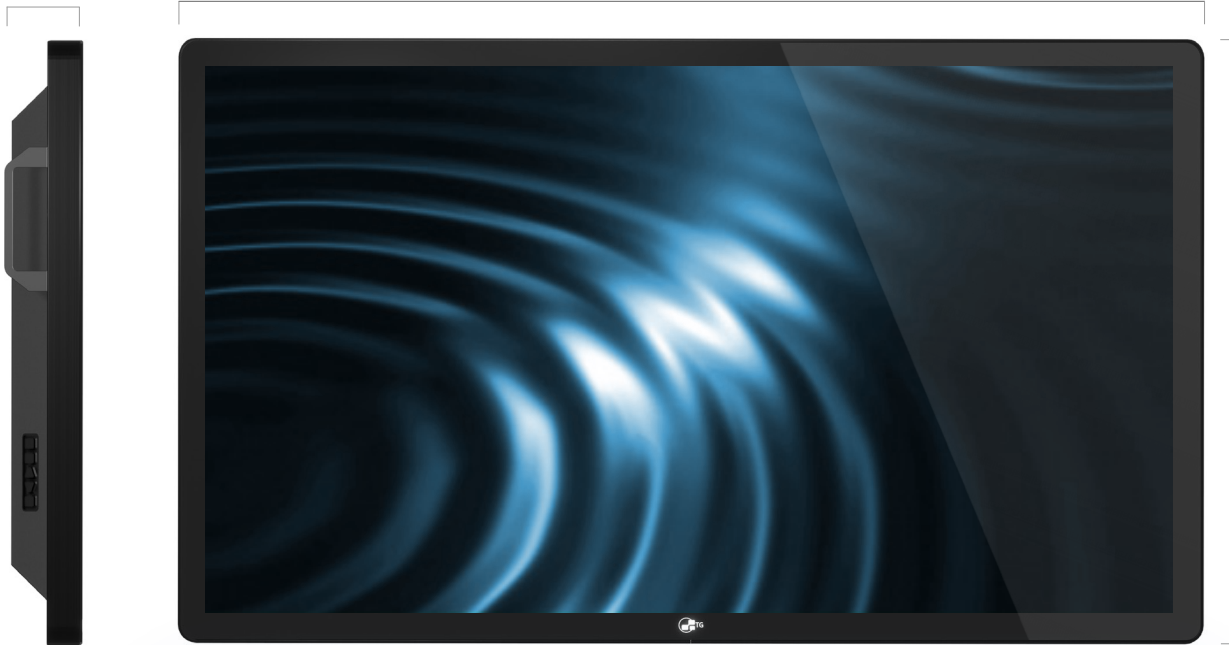
42 Inch Touch Display
BKT421



2.6 inches
(66 mm)

39.1 inches
(993 mm)

23 inches
(584 mm)



IR REMOTE



Reliability



Rugged Metal Construction



Anti-Fingerprint



Fan Cooling



Hi-Bright
700 cd / m²

Display Specifications

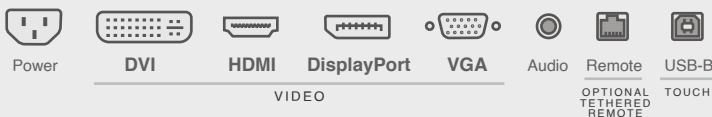
- Commerical Grade LCD Panel
- 3 Year Extended Warranty
- Edge-to-Edge Sealed and Thermally Strengthened Safety Glass
- Fan Cooling and Filtered Intake for Extended Lifespan
- VESA Compatible Mounting
- Removable Handles
- Included IR Remote

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 | - | BKT421 |



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



Technical Specifications

| | |
|---------------------------|--|
| Viewable Image Size | 42.0" |
| 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 | 485 μm 52 @ Native Resolution |
| Brightness (Typ.) | 700 cd / m ² |
| Response Time (Typ.) | 8 ms |
| Viewing Angle (Typ.) | 178° |
| Contrast Ratio | 4000:1 |
| Supported Colors | 1.07 B |
| Speakers | Two Acoustically Tuned Multimedia Speakers |
| Inputs | DisplayPort, HDMI, VGA , and DVI |

Measurements

| | |
|--|---------------------|
| Power Consumption .. in Power Saving Mode | 66W 0.03 W |
| Dimensions | 39.1 x 23 x 2.6 in. |
| Weight | 51.5 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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