

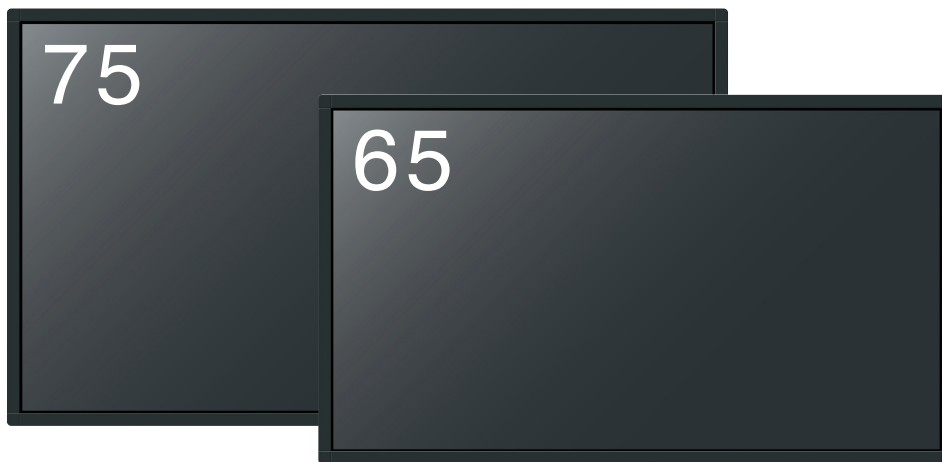
BQE1/BFE1 Series

Touch Screen LCD Display

Available from June 2017 (TH-75BQE1)
Available from May 2017 (TH-65BFE1)

Tentative

Enjoy Full Digital Whiteboard Capabilities in a Flexible and Cost-effective Interactive Display



| BQE1/BFE1 Series | | |
|------------------|-----------------------|-------------|
| | TH-75BQE1 | TH-65BFE1 |
| Screen size | 75-inch | 65-inch |
| Panel/backlight | VA / Direct LED | |
| Brightness | 400 cd/m ² | |
| Resolution | 3840 x 2160 | 1920 x 1080 |

Practical Whiteboard Increases Productivity and Efficiency

- Reliable and Cost-efficient Visual Communication Solution for Businesses and Classrooms
- Supports Panasonic Whiteboard Software for PC
- Draw and Write, Change Line Thickness, Color, and Background with Tool Palette
- Software Includes Whiteboard Mode, PowerPoint® Presentation Mode, Desktop Mode, Video and Screen Capture Functions
- Intuitive Operation with Precision 10-point (Maximum) IR Touch Sensor Allows More Than Two People To Write At Once
- Includes Stylus Pens for Smooth Writing and Operation

Excellent Visibility in a Stylish Design

- Efficient High-Visibility Panel with 400 cd/m² Brightness
- Anti-Glare (AG) Screen Surface for Clear Visibility in Bright Ambient Light
- Choice of Input Terminals including HDMI and PC for 4K/Full HD Video
- Variety of Inputs to Display Content from Media Players
- Wide 75-inch Screen and 4K Resolution Ideal for Large Spaces (TH-75BQE1)

System Flexibility and Additional Features

- Inbuilt USB Viewer Easily Displays Digital Media from USB Storage Devices
- Protective Glass for Extra Security Against Impact
- Protective Safety Film Prevents Glass from Scattering On Accidental Impact
- External Front-firing Speakers for Clear Audibility in Classrooms
- Carriage Handles Make Display Transport from Room to Room Easier

Specifications

| Model | TH-75BQE1 | TH-65BFE1 |
|-------------------------------------|--|---|
| Display panel | | |
| Screen size (diagonal) | 75-inch | 65-inch |
| Panel type | VA/Direct LED | |
| Aspect ratio | 16:9 | |
| Effective display area (W x H) | TBD | 1,428 x 803 mm (56.2" x 31.6") |
| Number of pixels (H x V) | 3840 x 2160 | 1920 x 1080 |
| Brightness | 400 cd/m ² | |
| Contrast ratio | 4,000:1 | |
| Response time | 8 ms (G to G) | |
| Viewing angle (Horizontal/vertical) | 178 °/178 ° (CR ≥ 10) | |
| Panel surface treatment | Anti-glare | |
| Touch panel | | |
| Detection method | Infrared blocking detection method | |
| Touch operation | Up to 10-point multi-touch | |
| Connection terminal | | |
| HDMI In | HDMI TYPE A connector x 2 | |
| PC In | Mini D-sub 15-pin x 1 (compatible with DDC2B) | |
| DVI-D In | DVI-D 24-pin x 1 | |
| USB memory | USB TYPE A connector x 1 for Memory Viewer | |
| PC connection | USB TYPE A connector x 1 for touch panel | |
| Serial In | D-sub 9-pin x 1 for external control (RS-232C compliant) | |
| Audio In | φ 3.5 mm Stereo mini-jack | |
| Audio Out | φ 3.5 mm Stereo mini-jack | |
| Audio | | |
| External speaker | 10 W | |
| Electrical | | |
| Power requirements | 100 V AC, 50/60 Hz, 220–240 V AC, 50/60 Hz | |
| Power consumption | TBD | |
| Power off condition | TBD | |
| Standby condition | TBD | |
| Mechanical | | |
| Dimensions (W x H x D) | TBD | 1,489 x 867 x 87 mm (58.6" x 34.1" x 3.4") excluding handle |
| Bezel width | TBD | 31 mm (1.22") |
| Weight | TBD | |
| Protective glass | Thickness: Approx. 4 mm (0.16") / Anti-glare | |
| Cabinet material/color | Metal/Black | |
| Wall-hanging pitch | VESA compliant | VESA compliant 400 x 400 mm (15.8" x 15.8") |
| Installation orientation | TBD | |
| Installation angle | TBD | |
| Environment | | |
| Operating environment | Temperature: 0 °C to 40 °C (32 °F to 104 °F) [for up to 1,400 m altitude] / 0 °C to 35 °C (32 °F to 95 °F) [for between 1,400 m and 2,800 m altitude], Humidity: 20 % to 80 % (Non-condensation) | |

Optional Accessories

■ TBD

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For more information about Panasonic Professional Displays, please visit:
Display Global Website – panasonic.net/prodisplays
YouTube – www.youtube.com/PanasonicProDisplay

All information included here is valid as of February 2017.

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