

BESTECH DISPLAY PLATFORMS

Curved Monitors | Closed Frame Monitors | Open frame Monitors
Button Deck Monitors | Stretched Monitors | Square Monitors
Miscellaneous Monitors | Outdoor Monitors



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www.bestvision.co.kr

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BESTECH Corporation

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Greetings from the CEO

Dear all valuable customers,

Most of all, let me express my sincere gratitude for concern and care to us.

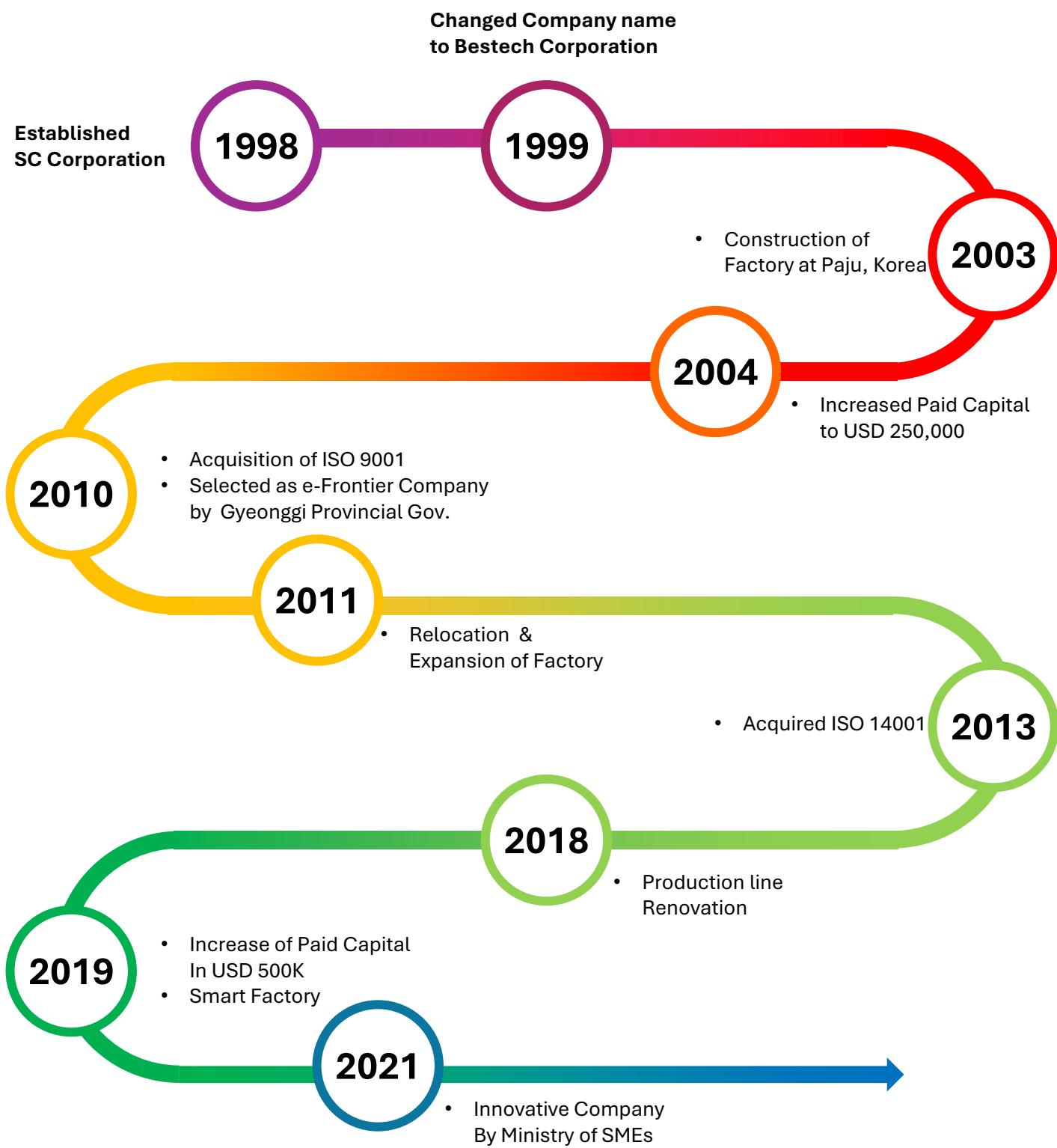
The innovative digital technology in gaming monitors and industrial display brought us enormous challenges since Bestech was established in 1998. We have won threats and competitions like surging waves which hardened our passion toward to be a leader of gaming monitors and industrial display. The outstanding quality and performance surpassing customer's expectation allowed us to hold unbeatable strength in gaming monitors when we kicked off into manufacturing of gaming monitors. The endless efforts on technology enhancement have been invested to lead the market with resolution to serve customer's need by the "Best Technology" products. As the turnaround time for industrial display comes to be shorter, our job skill with agility and flexibility enable us to satisfy customer's needs with short lead time and diverse specifications. In addition, full line up in terms of all monitor size and firm management of software on own A/D board won't disappoint any customers looking for the state of art display solutions. Our devotion to product development with the "Best Technology" like our company name of Bestech will grow benefits of customers all around world.

Yours sincerely,

Stanley Kim / CEO

Bestech Corporation

Company History



Curved Monitors

- State of the art 1500R with chemical slimming of open cell (0.15mm) for “No Mura”
- Perfect Even Radius of Curvature.
- Top quality powder coating for luxurious appearance.
- Wide Selection of the Acrylic Bezels for LED diffusion or diffusion printing on cover lens.
- Programmable LED Lighting with Halo effect
- In house LED controller with USB/Serial Interface
- LED strip with 1 LED/ IC
- UL/FCC/CE Approved



| Items | 43" J/P | 43" C | 49" J/P | 55" J/P | Units |
|------------------------|--|-------------|--------------|--------------|-------------------|
| Bending Radius | 1500 | 1500 | 1500 | 1500 | R |
| Number of Pixels | 3840 x 2160 | 3840 x 2160 | 3840 x 2160 | 3840 x 2160 | |
| Brightness | 600 Max. | 600 Max. | 600 typical | 600 Max. | cd/m ² |
| Viewing Angles (RL/UD) | 178/178 | 178/178 | 178/178 | 178/178 | degrees |
| Curved Type | J and P type | C type | J and P type | J and P type | |
| Video Inputs | DP, HDMI, DVI-D, D-SUB | | | | |
| Color Gamut | NTSC 94% | | | | |
| Color Uniformity | 80 | | | | |
| Touch Screen | 10 Points P cap. | | | | |
| LED decoration | Different types of Acrylic Bezel on 4 perimeters and Halo Effect | | | | |
| Options | Acrylic Bezels | | | | |

Closed Frame Monitors w/ LED Deco

- Optimized Design of Closed Frame with Bezel for Mounting on Spine or Protruding Structure.
- Top quality powder coating for luxurious appearance.
- Wide Selection of the Acrylic Bezels for LED diffusion or diffusion printing on cover lens.
- Programmable LED Lighting with Halo effect , Pixel Control Controller for Fascinating Light Effects and Sequence of Jack Pot, Cascade, etc.
- 3M Driver Compatible via Serial Interface PCAP and IR Touch Screens.
- Diverse LED strips with simple RGB, 3 LEDs + 1 IC and 1 LED + 1 IC

UL/FCC/CE Approved

| Items | FHD | | | | | | UHD | | | Units | | | |
|-------------------------|--|------|-------|------|------|---------|-------------|---------|---------|-------------------|--|--|--|
| | 21.5" | 23" | 23.8" | 27" | 32" | 43" | 32" | 43" | 49" | | | | |
| Aspect Ratio | 16:9 | 16:9 | 16:9 | 16:9 | 16:9 | 16:9 | 16:9 | 16:9 | 16:9 | | | | |
| Number of Pixels | 1920 x 1080 | | | | | | 3840 x 2160 | | | | | | |
| Brightness | 250 | 250 | 250 | 300 | 400 | 400,700 | 400 | 500,700 | 500,700 | cd/m ² | | | |
| Viewing Angles (RL/UD) | 178/178 | | | | | | 178/178 | | | degrees | | | |
| Video Inputs | D-SUB, DVI-D, DP, HDMI | | | | | | | | | | | | |
| Options | RS232, Audio Out, Protection Glass (3mm or 5mm), USB | | | | | | | | | | | | |



Open Frame Monitors

- Diverse Size Ranging 15" ~ 98" with Perfect Functional Touch Screen Options.
- Various Touch Screen like PCAP, SCAP, SAW, Resistive and IR Touch Screens Ready.
- 3M Driver Compatible via Serial Interface for PCAP and IR Touch Screens.
- Mechanical Design Customizable to fit into Game Machine or Special Applications.

Strong Support on Firmware Customization of EDID and Video Signals.

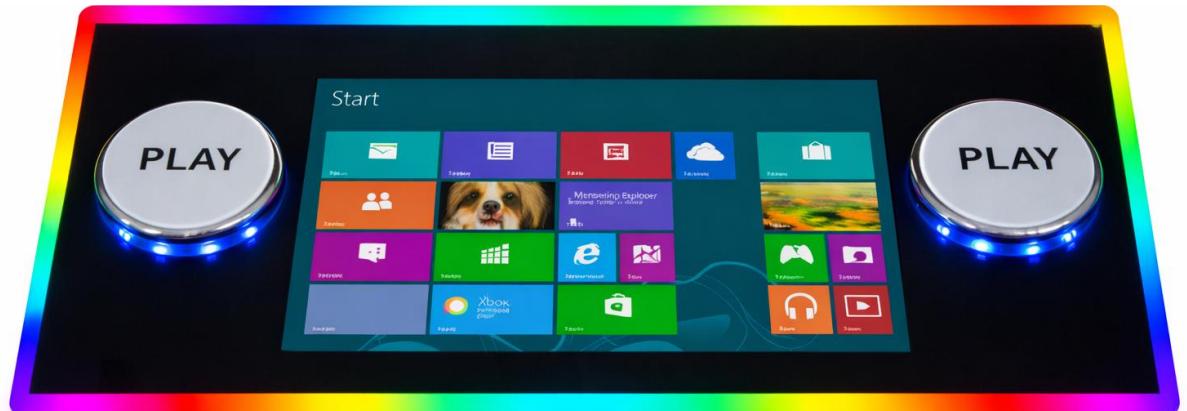
- EGA/CGA Supportive
- UL/FCC/CE Approved



Button Deck Monitors

- Interactive and Fascinating Subsittute for Mechanical Buttons
- 10 Point Multi-touch PCAP with Customized Glass Design for Game Machines
- Water Proof Treatment Surface

| Item | 10.1" | 12.1" | 13.3" | 15.6" | Resized | Units |
|-------------------------|------------------------|----------------|-----------------|-----------------|--|---------------|
| Cut/Aspect Ratio | 16:10 | 16:10 | 16: 9 | 16: 9 | | |
| Panel Outline Dimension | 216.96 x 135.9 | 261.12 x 163.2 | 293.47 x 165.08 | 344.16 x 193.59 | 19" Cut by required sizes (19"/21.5"/23.8 "/27" and 32" etc1/4) | H(mm) x V(mm) |
| No. of Pixels | 1280 x 800 | 1280 x 800 | 1920 x 1080 | 1920 x 1080 | | |
| Brightness | 400 | 400 | 400 | 500 | | Cd/m2 |
| Viewing Angle | 170/170 | 178/178 | 178/178 | 178/178 | | Degree |
| Touch Screen | 10 Point PCAP | | | | | |
| Video Inputs | D-SUB, DVI-D, DP, HDMI | | | | | |



Stretched Monitors

- Application for Reel-Video Combination, Button Deck & Jack-Pot Sign Board
- Variety Installation Options from Retail Environment, Stadium to QSR
- Size Customizable upon Customer's Demand

| Item | 28" | 28.6" | 29.4" | 36.6" | 37" | Units |
|-------------------------|------------------------|---------------|---------------|----------------|-----------------|---------------|
| Cut/Aspect Ratio | 16 : 3 | 32" 1/2, 32:9 | 16: 6 | 25:7 | 32: 9 | |
| Panel Outline Dimension | 698.4 x 130.95 | 698.4 x 196.4 | 698.4 x 291.9 | 919.3 x 138.85 | 904.32 x 254.34 | H(mm) x V(mm) |
| No. of Pixels | 1920 x 360 | 1920 x 540 | 1920 x 720 | 1920 x 290 | 1920 x 540 | |
| Brightness | 700, 1500 | 700, 1500 | 700 | 700 | 700, 1500, 2500 | Cd/m2 |
| Viewing Angle | 178/178 | | | | | Degree |
| Touch Screen | 10 Point PCAP | | | | | |
| Video Inputs | D-SUB, DVI-D, DP, HDMI | | | | | |
| Orientation | Landscape / Portrait | | | | | |

| Item | 42" | 48.5" | 49.5" | 56.6" | 58.4" | Units |
|-------------------------|------------------------|-------------------|-----------------|----------------------|----------------------|---------------|
| Cut/Aspect Ratio | 47" 4/9 Cut | 46" 1/3 | 46" 1/3 | 65" 1/5 | 65" 1/2 | |
| Panel Outline Dimension | 1039.68 x 259.9 2 | 1209.6 x 226.8 | 1209.6 x 340.2 | 1428.48 x 159.9 6 | 1428.48 x 401.7 6 | H(mm) x V(mm) |
| No. of Pixels | 1920 x 480 | 1920 x 360 | 1920 x 540 | 3840 x 430 | 3840 x 1080 | |
| Brightness | 700, 1500, 2500 | 700 | 700, 1500, 2500 | 700 | 700 | Cd/m2 |
| Viewing Angle | 178/178 | | | | | Degree |
| Touch Screen | 10 Point PCAP | | | | | |
| Video Inputs | D-SUB, DVI-D, DP, HDMI | | | | | |
| Orientation | Landscape / Portrait | | | | | |



Square Monitors



- 1:1 Aspect Ratio Square Monitor for Gaming, Point of Sale and Advertising
- 10 Point Multi-touch PCAP with Customized Glass Design

| Items | 28.1" | 35.3" | 39.8" | 44.9" | Units |
|------------------|-----------|------------------------|---------------|---------------|--------|
| Active Area | 504 x 504 | 618.2 x 682.4 | 714.2 x 714.2 | 806.4 x 806.4 | mm |
| Number of Pixels | 800 x 800 | 1600 x 1800 | 1920 x 1920 | 1280 x 1280 | |
| Brightness | 700, 1500 | 700, 1500 | 700 | 700 | Cd/m2 |
| Viewing Angle | | 178/178 | | | Degree |
| Touch Screen | | 10 Point PCAP | | | |
| Video Inputs | | D-SUB, DVI-D, DP, HDMI | | | |

Miscellaneous Monitors



- 6.2" Player's Tracking Monitor & Round Monitor
- Toppers with USB Playback Compatible to Tower Light
- Double sided Monitor for Roulette Display Boards
- CGA, EGA support

| Items | 6.2" | 23.6" Round | USB playback | Double Sided | Units |
|------------------|-----------|------------------------|----------------------|--------------|--------|
| Active Area | | 600.38 x 600.38 | | | mm |
| Number of Pixels | 640 x 240 | 848 x 848 | | | |
| Brightness | 400 | 700 | | | Cd/m2 |
| Viewing Angle | 160/160 | 178/178 | 178/178 | 178/178 | Degree |
| Touch Screen | | 10 Point PCAP | | | |
| Video Inputs | HDMI | DVI-D, D-SUB, DP, HDMI | D-SUB, HDMI, USB x 2 | | |

High Brightness Outdoor Monitors

- Sunlight readable monitors with 1500 ~ 2500 Nits brightness
- Touch optical bonding to enhance visibility
- Automatic Brightness Control by Photo-Cell (Light Sensor)

| Items | 21.5" | 32" | 43" | 46" | 55" | 65" | Units |
|------------------|---|------------|------------|------------|------|------|--------|
| Number of Pixels | 1920 x 1080 | | | | | | |
| Brightness | 1,500 | 1500, 2500 | 1500, 2500 | 1500, 2500 | 2500 | 2500 | Cd/m2 |
| Viewing Angle | 178/178 | | | | | | Degree |
| Touch Screen | 10 Point PCAP | | | | | | |
| Video Inputs | D-SUB, DVI-D, DP, HDMI | | | | | | |
| Options | Luminance Sensor, water proof and dust proof in the front | | | | | | |



AD Boards



- Full line-up up to UHD
- Supportive all panel in 3.3V, 5V, 12V and 24V
- Various inputs : HDMI, DP, DVI, Dual DVI, VGA
- CGA/EGA Interface Board
- UL Approved

| Models | Resolution | Interface | Dimension (mm) | Input Voltage | Input Ports | Applications | Remarks |
|-------------------|-------------------|-------------------------------------|----------------|----------------|--------------------------|-------------------------------|--|
| BTA-210 | up to 1920 x 1080 | LVDS | 110 x 100 | 12V | DVI-D, D-SUB | Amusement, Gaming, Industrial | PC Stereo In, 2W Speaker Out , 12V/5V/3.3V CGA/EGA support |
| BTA-530D | up to 1920 x 1080 | LVDS | 120 x 80 | 12V ~ 24V | DVI-D ,DP | Gaming, Industrial | |
| BTA-540 | up to 1920 x 1080 | LVDS | 130 x 80 | 12V ~ 24V | DVI-D , D-SUB DP, | Gaming, Industrial | |
| BTA-560 | up to 1920 x 1080 | LVDS | 150 x 80 | 12V ~ 24V | DVI-D, D-SUB DP, HDMI | Gaming, Industrial | 10W Speaker Out |
| BTA-560A | up to 1920 x 1080 | LVDS | 150 x 80 | 12V ~ 24V | DVI-D, D-SUB, DP, HDMI | Gaming, Industrial | 10W Speaker Out |
| BTA-620 | up to 1920 x 1080 | LVDS | 120 x 80 | 12V~ 24V | DVI-D, D-SUB, HDMI, | Gaming, Industrial | CGA/EGA support |
| BTA-700 | up to 1920 x 1080 | 4-lane e-DP | 120 x 80 | 12V~ 24V | D-SUB, HDMI | Gaming, Industrial | |
| BTA-B10 | 1280 x 242 | LVDS | 100 x 60 | 12V | DP | Gaming, Industrial | |
| BTA-B20 | 640 x 240 | R,G,B | 100 x 50 | 5V (USB input) | DP | Gaming, Industrial | Touch control |
| BTA-4200 | up to 3840 x 2160 | V by One/ 2 port LVDS | 160 x 110 | 12V~ 24V | D-SUB, Dual DVI, DP,HDMI | UHD | IR, 10W Speaker Out |
| BTA-4200A | up to 3840 x 2160 | V by One/ 8-lane e-DP / 2 port LVDS | 160 x 110 | 12V~ 24V | D-SUB, DVI , DP,HDMI | UHD | IR, 10W Speaker Out |
| CGA/EGA Interface | | | | | | Amusement | |

LED Controller

- Compact and easy installation
- In-house design LED Controllers with firmware customization available
- Up to 300 LED Chips (LEDs) in 1 Line and Max. 360 LED Chips for 3 Lines
- Multi-connections up to 3 monitors with LED Lighting
- Dual Vcc output of 5V and 12V
- Compatible with WS2811, WS2812, WS2813, WS2815, TM1804, LPD8806, APA102
- Speed and LED type selectable by Key or Firmware
- Direct UART command by USB/Serial Cable



Touch Screen

- ITO PCAP (GG / GFF) & IM (Index Matched) ITO Sensors
- Low sheet resistance : 60ohm/square(GFF), 75ohm/square(GG)
- Ultra Clear Cover Glass with 89%> light transmittance
- Protocol Customization Available
- 3M Driver Compatible via Serial Interface PCAP and IR Touch Screens
- Reinforcement of circuit design for top level performance on ESD and EMC immunity
- Advanced Functional Quality on Water / Palm / Object Rejection



GAMING MONITORS AND DISPLAYS BEYOND BEST OF THE BEST

BESTECH

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