

# BESTECH DISPLAY PLATFORMS

Normal Monitors | Curved Monitors | UHD Monitors  
Button Deck Monitors | Stretch Monitors | Miscellaneous Monitors



**BESTECH**

[www.bestvision.co.kr](http://www.bestvision.co.kr)

Products in 2016



# Greeting 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" product. As the turnaround time for industrial display comes to be shorter, our job skill with agility and flexibility enables 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 state of the 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 the world.

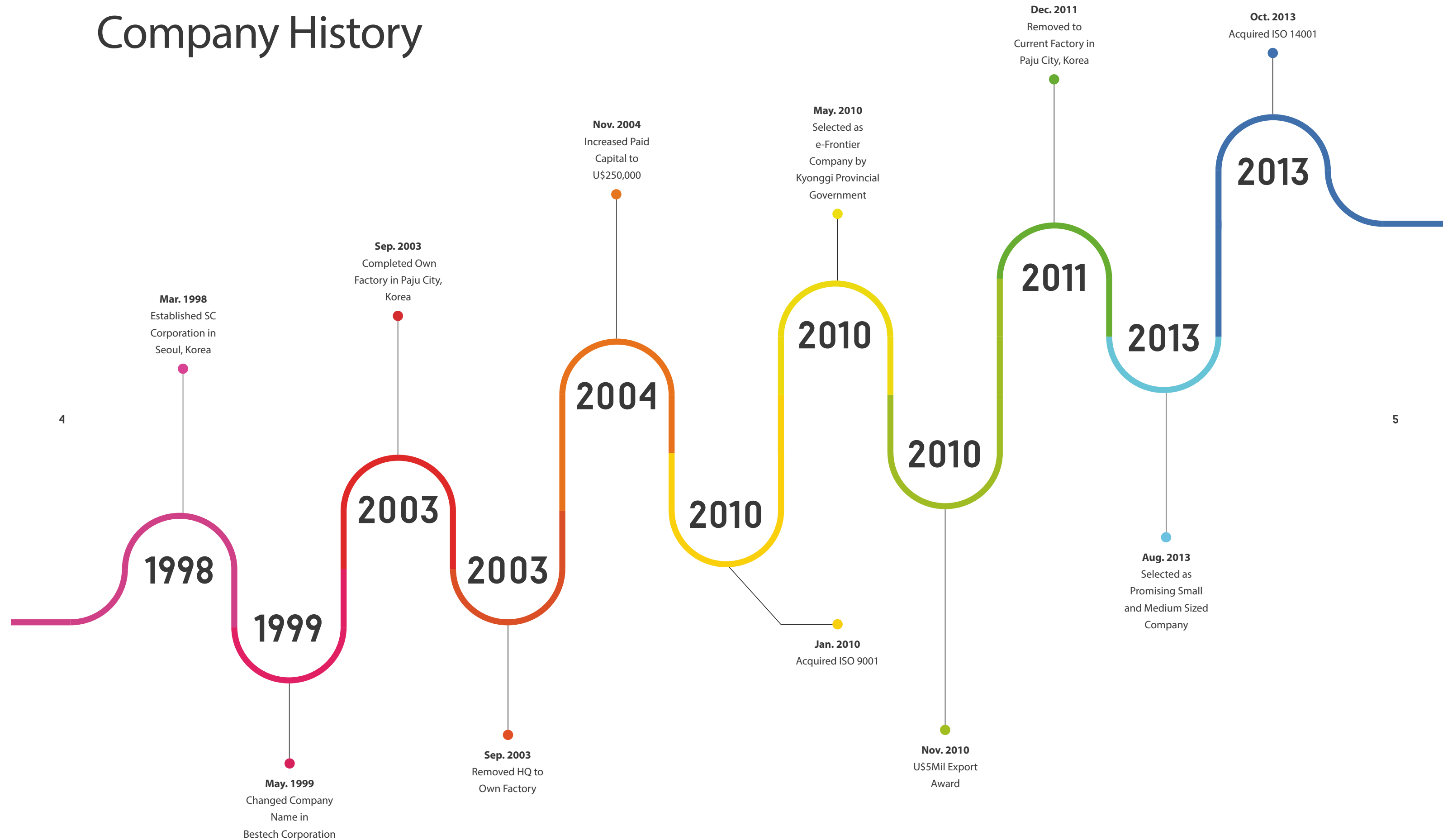
Currently, participants in global biz struggle not only to lead the market but also to secure perpetual growth. But, cooperation with Bestech promises mutual prosperity and success for all us. We highly hope more valuable customers in the industries of gaming monitors and industrial monitors to join us and share great opportunities from now on.

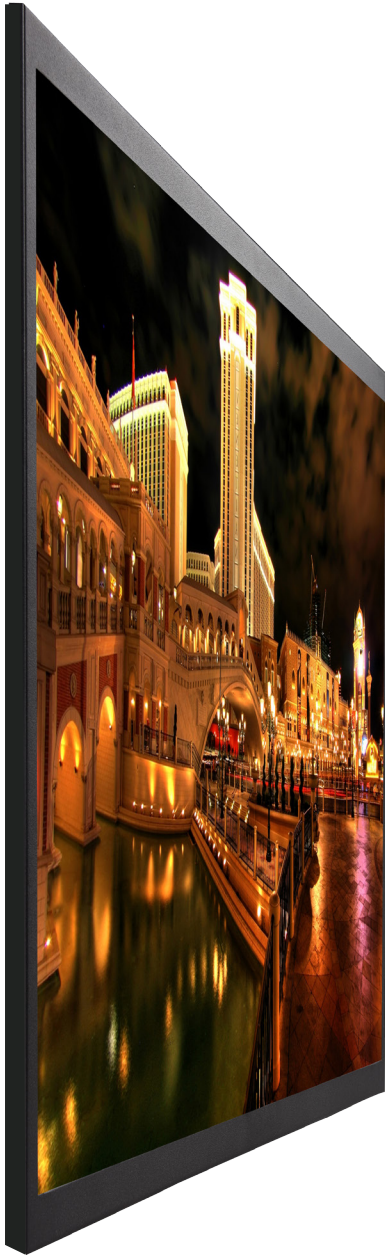
Yours sincerely,

Stanley Kim / CEO

Bestech Corporation

# Company History





# Normal Monitors

Diverse Size Ranging 15" ~ 84" with Perfect Functional Touch Screen Option  
Variuos Touch Screen Available like 3M SCAP PCAP, SAW, Resistive for Optimization  
Mechanical Design Customizable to Fit into Machines  
Firmware Customization Available  
EGA/CGA Supportive up to 1440 x 1024



Items	15"	17"	19"	21.5"	22"	23"	Units
Aspec Ratio	4:3	5:4	5:4	16:9	16:10	16:9	
Number of Pixels	1024 x 768	1280 x 1024	1280 x 1024	1920 x 1080	1680 x 1050	1920 x 1080	
Brightness	250	250	250	250	250	250	cd/m²
Viewing Angles (RL/UD)	160/140	170/160	178/178	178/178	160/160	178/178	degrees
Video Inputs	D-SUB, DVI-D, DP ( Option ) HDMI ( Option ), YPbPr ( Option ), CVBS ( Option )						
Options	RS232, Audio Out, Protection Glass ( 3.2mm or 5mm )						
Touch Screen	3M SCAP, SAW, PCAP or Resistive						

Items	23.8"	24"	27"	27"	32"	32"	Units
Aspec Ratio	16:9	16:10	16:9	16:9	16:9	16:9	
Number of Pixels	1920 x 1080	1920 x 1200	1920 x 1080	2560 x 1440	1366 x 768	1920 x 1080	
Brightness	250	250	250	300	300	300	cd/m²
Viewing Angles (RL/UD)	178/178	178/178	178/178	178/178	178/178	178/178	degrees
Video Inputs	D-SUB, DVI-D, DP ( Option ) HDMI ( Option ), YPbPr ( Option ), CVBS ( Option )						
Options	RS232 , Audio Out, Protection Glass ( 3.2mm or 5mm )						
Touch Screen	3M SCAP, SAW, PCAP or Resistive						

Items	40"/42"	46"/47"	55"	65"	70"	84"	Units
Aspec Ratio	16:9	16:9	16:9	16:9	16:9	16:9	
Number of Pixels	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	
Brightness	350~700	350~700	350~700	350~700	350~700	350~700	cd/m²
Viewing Angles (RL/UD)	178/178	178/178	178/178	178/178	178/178	178/178	degrees
Video Inputs	D-SUB, DVI-D, DP ( Option ) HDMI ( Option ), YPbPr ( Option ), CVBS ( Option )						
Options	RS232 , Audio Out, Protection Glass ( 3.2mm or 5mm )						
Installation	Portrait / Landscape						
Touch Screen	3M SCAP, SAW, PCAP or Resistive				SAW		



# Curved Monitors



Up to 10 Point Multi Touch PCAP Curved Touch Screen  
PBP ( Picture By Picture ) Supportive in 2 VGA Inputs to Display Main and Top Screen of Game Machines  
Installation in Portrait , Landscape and Asysmmetric  
Wide Viewing Angles

Items	21.5"	27"	29"	34"	42"	Units
Bending Radius	180	1800	1800	1900	800	R
Number of Pixels	1920 x 1080	1920 x 1080	2560 x 1080	3440 x 1440	1920 x 1080	
Brightness	350	300	300	320	350	cd/m²
Viewing Angles (RL/UD)	TBD	178/178	178/178	178/178	178/178	degrees
Curved Type	Convex	Concave				
Video Inputs	D-SUB, DVI-D, DP ( Option ) , HDMI ( Option )					
Options	RS232 , Audio Out, 2 VGA PBP					
Touch Screen	PCAP					







# UHD Monitors

Full Line Up with In-House A/D Board Supporting 4k2k ( 3840 x 2160 ) Resolution  
HDMI ( 2.0 ) and DP ( 1.4 ) Supportive for Advanced Multi-Media Environment  
PCAP Touch Screen up to 65" and SAW Touch Screen up to 84"



Items	23.6"	23.8"	27"	31"	31.5"	Units
Aspec Ratio	16:9	16:9	16:9	16:9	16:9	
Number of Pixels	3840 x 2160	3840 x 2160	3840 x 2160	3840 x 2160	3840 x 2160	
Brightness	300	350	350	400	350	cd/m <sup>2</sup>
Viewing Angles (RL/UD)	178/178	178/178	178/178	178/178	178/178	degrees
Video Inputs	D-SUB, Dual DIVs, HDMI, DP					
Options	IR, 3W Speaker Out, RS232					
Touch Screen	PCAP , SAW					

Items	34"	55"	65"	75"	84"	Units
Aspec Ratio	21:9	16:9	16:9	16:9	16:9	
Number of Pixels	3440 x 1440	3840 x 2160	3840 x 2160	3840 x 2160	3840 x 2160	
Brightness	320	450	450	450	350	cd/m <sup>2</sup>
Viewing Angles (RL/UD)	178/178	178/178	178/178	178/178	178/178	degrees
Video Inputs	D-SUB, Dual DIVs, HDMI, DP					
Options	IR, 3W Speaker Out, RS232					
Touch Screen	PCAP, SAW			SAW		

# Button Deck Monitors

Interactive and Fascinating Substitutes for Mechanical Buttons  
10 Point Multi-Touch PCAP with Customized Glass Design for Game Machines  
16.4" Button Deck in Original Size IPS Panel  
Water Proof Treatment Surface

Items	10.1" Button Deck	16.4" Button Deck	19.1" Button Deck ( 21.5" 1/3 Cut)	Units
Panel Outline Dimension	228.96 ( H ) x 148.5 ( V )	433.0 ( H ) x 94.6 ( V )	495.6 ( H ) x 113.55 ( V )	mm
Number of Pixels	1280 x 800	1366 x 238	1920 X 370	
Brightness	400	400	250	cd/m²
Viewing Angles	170/170	TBD	178/178	degress
Touch Screen	10 Point PCAP			
Video Inputs	D-SUB, DVI-D, HDMI ( Options )			

# Stretch Monitors

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

Items	15.1"	19"	19.1"	28"	37"	38"	Units
Cut	19" 1/4	22" 1/3	21.5" 1/3	32" 1/3	42" 1/3	42" 1/2	
Panel Outline Dimension	396 ( H ) x 100.8 ( V )	497.7 ( H ) x 126.8 ( V )	495.6 ( H ) x 113.6 ( V )	733.8 ( H ) x 165.3( V )	923.3 ( H ) x 277.1 ( V )	958.5 ( H ) x 304.9 ( V )	mm
Number of Pixels	1280 x 248	1680 x 342	1920 x 360	1920 x 358	1920 x 540	1920 x 570	
Brightness	300	260	250	700	1000	1000	cd/m²
Viewing Angles (RL/UD)	178/178	178/178	178/178	178/178	178/178	178/178	degress
Video Inputs	D-SUB, DVI- D, HDMI						
Touch Screen	10 Point PCAP						
Installation	Landscape / Portrait						

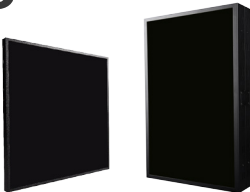






# Miscellaneous Monitors

Dobule Sided Monitor for Roulette Display Boards  
1:1 Aspect Ratio for 26.5" Square Monitor for Point of Sale and Advertising  
Customized Design on Small Size Display 4.3" to 12.1"



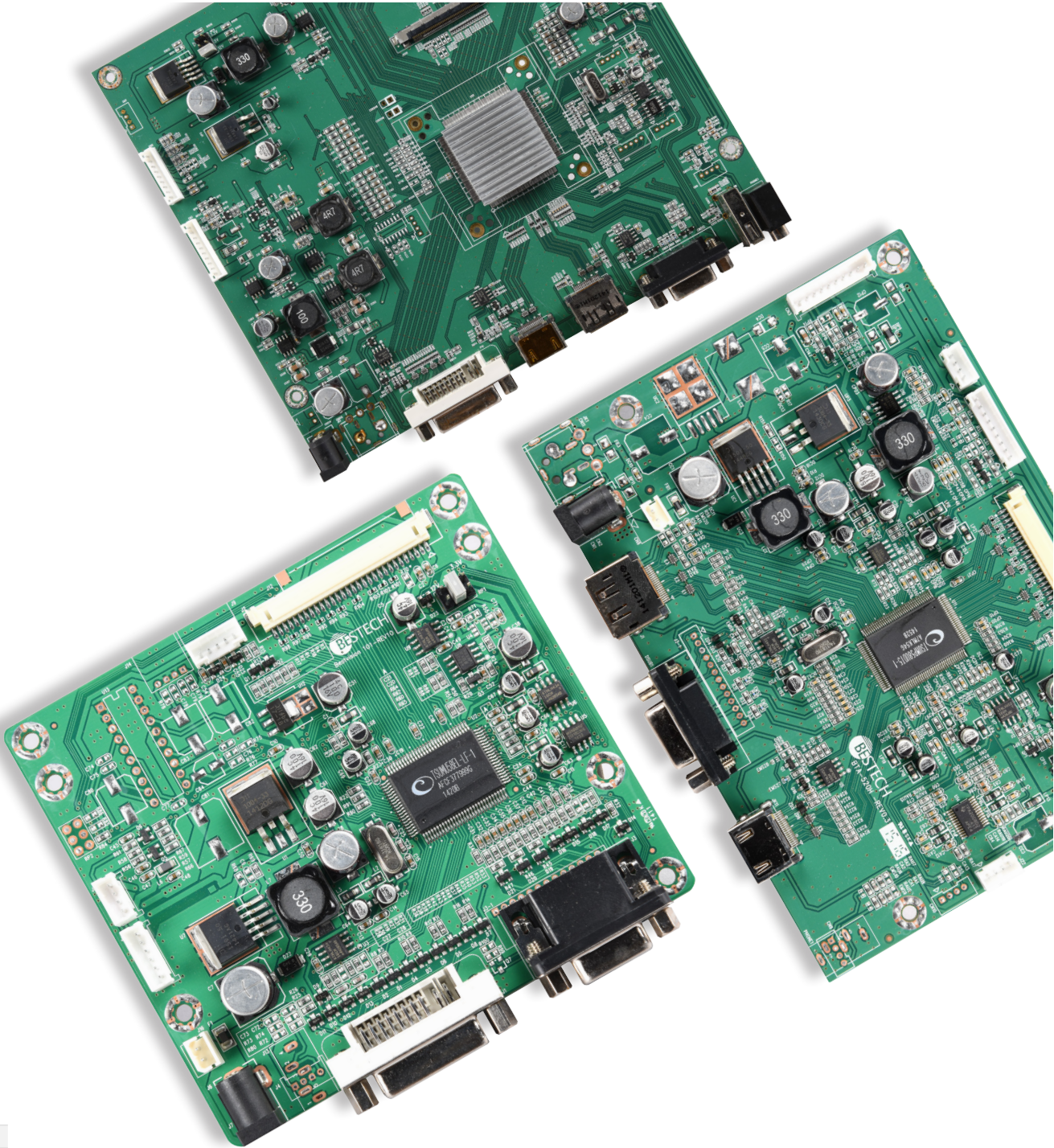
Items	7"	10.1"	26.5" Square	22" Double Sided	Units
Panel Outline Dimension	170.0 ( H ) x 109.6 ( V )	229. 46 ( H ) x 149.20 ( V )	491.8 ( H ) x 491.8 ( V )	493.7 ( H ) x 320x ( V )	mm
Number of Pixels	800 x 480	1280 x 800	1920 x 1920	1680 x 1050	
Brightness	470	300	300	250	cd/m²
Viewing Angles ( RL/UD)	140/70	170/170	178/178	178/178	degress
Touch Screen	10 Point PCAP		PCAP		
Video Inputs	D-SUB, DVI-D		D-SUB, Daul DVIs, HDMI, DP		D-SUB, DVI
Options	CGA/EGA Support		IR, RS232		



# A/D Board Line Up

In-House PCB Design Supporting up to 4k2k  
CGA/EGA Interface Support  
OEM/ODM Available with H/W and S/W Customization

Models	Resolution	Interface	Dimension ( mm )	Input Voltage	Input Ports	CGA Support	Applications	Options
BTA-110	up to 1440 x 1024	LVDS	110 x 100	12V	D-SUB, DVI-D,	CGA / EGA SUPPORT	Amusement , Gaming with FFC connectors	PC Stereo In, 2W Speaker Out
BTA-00	up to 1920 x 1080	LVDS	110 x 100	12V	VGA	CGA / EGA SUPPORT	Amusement , Gaming , Industrial	PC Stereo In, 2W Speaker Out
BTA-210	up to 1920 x 1080	LVDS	110 x 100	12V	D-SUB, DVI-D,	CGA / EGA SUPPORT	Amusement , Gaming , Industrial	PC Stereo In, 2W Speaker Out
BTA-300	up to 1920 x 1080	LVDS	195 x 125	12V	D-SUB, DVI-D , HDMI, Component , CVBS		A/V Monitor , CCTV	PC Stereo In/Out, 5W Speaker Out, ATV Tuner, RS232, IR
BTA-310	up to 1920 x 1080	LVDS	120 x 80	12V ~ 24V	D-SUB, DVI-D, USB		Picture Inverting	HDMI,CVBS, 5W Speaker Out
BTA-330	up to 1920 x 1080	LVDS	TBD	12V ~ 24V	TBD		Picture By Picture Monitor	
BTA-4000	up to 3840 x 2160	V by One/ e-DP / 2 port LVDS	180 x 160	12V ~ 24V	D-SUB, Dual DVI , DP, HDMI		UHD Monitors	IR, 3W Speaker Out, RS232
BTA-520H	up to 1920 x 1080	LVDS	130 x 105	12V ~ 24V	D-SUB, DVI-D, HDMI		Gaming , Industrial	24V Input, PC Stereo in / 3w speaker out
BTA-530D	up to 1920 x 1080	LVDS	130 x 105	12V ~ 24V	DVI-D ,DP		Gaming , Industrial	
BTA-540	up to 1920 x 1080	LVDS	130 x 105	12V	DVI-D , DP , VGA		Gaming , Industrial	
BTA-600	up to 1920 x 1080	LVDS	90 x 86	12V	D-SUB, HDMI		Gaming , Industrial	
BTA-700	up to 1920 x 1080	LVDS	130 x 105	12V	HDMI , D-SUB, DVI-D		3D Monitors	PC Stereo in / 2W Speaker out
BTA-800	up to 800 x 600	TTL	110 x 80	12V	D-SUB, CVBS		Industrial	
BTA-900	up to 1920 x 1080	LVDS	120 x 180	12V ~ 24V	D-SUB, DVI-D		Gaming , Industrial	RS232
CGA/EGA Interface		TTL				CGA / EGA SUPPORT	Amusement	
BTA-10			72 x 70	24V -> 12V			DC/DC Converter	







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