

V-Line Series

Deliver stunning images

Broadcast your marketing messages in style with the slim bezel V-line series.





So sleek, it will make your audience stop and stare.

Key features

- Full HD LCD display, 1920 × 1080p
- Slim bezel design for a stylish look
- Smart insert in the back cover to place a small PC
- High brightness for clearer images
- Enhanced zoom feature supports tiled matrix applications



Technical specifications V-Line series

	BDL4251V 	BDL4651VH 	BDL5571V 	BDL6551V 
General				
Model	42" Slim Bezel Display	46" Sunlight Readable Display	55" Slim Bezel Display	65" Slim Bezel Display
Picture/Display				
Diagonal Screen Size	42" (106.68 cm)	46" (116.8 cm)	55" (139.7 cm)	65" (165.1 cm)
Backlight Type	CCFL	CCFL	CCFL	CCFL
Optimum Resolution	1920x1080p	1920x1080p	1920x1080p	1920x1080p
Brightness	700 cd/ m ²	1500 cd/ m ²	700 cd/ m ²	700 cd/ m ²
Typical Contrast Ratio	1100:1	4000:1	1300:1	2500:1
Response Time (Grey to Grey)	9 ms	8.5 ms	10 ms	8 ms
Aspect Ratio	16:9	16:9	16:9	16:9
Viewing Angle (H x V)	178° x 178°	178° x 178°	178° x 178°	178° x 178°
Pixel Pitch	0.485 x 0.485 mm	0.53 x 0.53 mm	0.63 x 0.63 mm	0.74 x 0.74 mm
Display Colors	1.07 billion	16.7 million	16.7 million	1.07 billion
Features				
Video Matrix	Up to 5x5	Up to 5x5	Up to 5x5	Up to 5x5
Placement	Portrait/Landscape	Portrait/Landscape	Portrait/Landscape	Portrait/Landscape
PBP/PIP/POP	Yes	PIP	Yes	PIP
Scheduling Functions	Yes	Yes	Yes	Yes
Ambient Light Sensor	Yes	Yes	Yes	Yes
Open Pluggable Specification	-	-	-	-
Smart Insert	Yes	Yes	Yes	Yes
One Wire	-	-	Yes	-
Energy efficiency				
Energy Saving Functions	Ambient Light Sensor, SmartPower	Ambient Light Sensor, SmartPower	Ambient Light Sensor, SmartPower	Ambient Light Sensor, SmartPower
Mains Power	90-264VAC 50/60 Hz	90-264VAC 50/60 Hz	90-264VAC 50/60 Hz	90-264VAC 50/60 Hz
Consumption (On Mode)	133W	248W	175W	314W
Consumption (SmartPower Med)	109W	165W	135W	246W
Consumption (SmartPower High)	89W	134W	110W	205W
Consumption (Standby)	<1W	<1W	<1W	<1W
Power Saving/Brightness On	74W	81W	115W	187W
Physical Specifications				
Set Dimensions (W x H x D)	968 x 559 x 123 mm	1060 x 617 x 124 mm	1252 x 723 x 122 mm	1500 x 876 x 123 mm
Dimensions with Stand	968 x 606 x 405 mm		1252 x 768 x 406 mm	1500 x 1022 x 423 mm
Display Weight	22 kg	33 kg	26.4kg	56 kg
Bezel Width	17 mm	20 mm	19.5 mm	31 mm
Smart Insert	Yes	Yes	Yes	Yes
VESA Mount	400 x 200 mm 200 x 200 mm	400 x 200 mm	400 x 400 mm	400 x 400 mm
Smart Insert Mount	100 x 200 mm	100 x 100 mm	100 x 100 mm	100 x 100 mm
Table Stand	BM05211		BM05211	BM05511
Connectivity				
VGA In/Out	1x/1x	1x/1x	1x/1x	1x/1x
HDMI In	1x	1x	1x	1x
DVI-D In	1x	1x	1x	1x
DVI-D Out	-	-	Optional	-
Display Port	-	-	1x	-
OPS	-	-	-	-
LAN	-	-	1x	-
USB	-	-	1x	-
RS232 In/Out	1x/1x	1x/1x	1x/1x	1x/1x
One Wire (HDMI CEC)	-	-	Yes	-
External AC	1x	1x	1x	1x
Composite (RCA) In	1x	-	1x	1x
Composite (BNC) In/Out	1x/1x	1x/1x	-	1x/1x
Composite CVBS In/Out	-	-	-	-
S-Video In	1x	1x	1x	1x
Component (YPbPr) In	1x	-	1x	1x
Component (BNC) In	-	-	-	-
Component (RCA) In	-	1x	-	-
Sound				
Audio In/Out	2x/1x	1x/1x	2x/1x	2x/1x
Internal Speakers	2 x 5W	2 x 12W	2 x 10W	2 x 12W
Convenience				
Service & Warranty	3 years	3 years	3 years	3 years
Screen Saving Functions	Pixel Shift, Low Bright	Pixel Shift, Low Bright	Pixel Shift, Low Bright	Pixel Shift, Low Bright
Green approvals	Energy Star 5.0, Lead Free, RoHS compliant	Energy Star 5.0, Lead Free, RoHS compliant	Energy Star 5.0, Lead Free, RoHS compliant	Lead Free, RoHS compliant