

Dotronix Rear Projection LCD Displays ***43", 52", 60"***



***43 inch LCD Rear Projection
Commercial Grade, Wall and Ceiling Mountable
The MegaScreen™***



52 inch LCD Rear Projection



60 inch LCD Rear Projection

www.dotronix.com



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Dotronix Rear Projection LCD Specifications 43", 52', 60"

Video Enhancements	<i>The MegaScreen™</i>		
	43" LCD	52" LCD	60" LCD
Screen Size	43" LCD	52" LCD	60" LCD
Flat	Yes	Yes	Yes
Resolution Display	1280 x 720p	1280 x 720p	1280 x 720p
Lens	9 Element	9 Element	9 Element
Tuning System	NTSC 2 Tuner	NTSC 2 Tuner	NTSC 2 Tuner
Viewing Angle	100° x 30°	100° x 30°	100° x 30°
Aspect Ratio	16:9	16:9	16:9
Scan Velocity Modulation	Advanced	Advanced	Advanced
Comb Filter	3D Y/C	3D Y/C	3D Y/C
Contrast Ratio	200:1	200:1	200:1
Brightness	680cd/m2	680cd/m2	680cd/m2
Audio Enhancements			
Mono/Stereo/MTS/SAP	-	MTS/SAP	MTS/SAP
Bass/Treble/Balance	-	Yes	Yes
Total Audio (Watts)	-	30W (2 x 15W)	30W (2 x 15W)
Bass Reflex	-	Yes	Yes
Special Features			
Picture Inside Picture (PIP)	2 Tuner	2 Tuner	Yes
Picture Outside Picture (POP)	Split Screen	Split Screen	Yes
Tri-lingual Menus	English, French, Spanish	English, French, Spanish	English, French, Spanish
Output Resolutions			
NTSC, VGA, SVGA, XGA, SXGA	Recommend 800/600/60(SVGA)	720p	720p
HDTV	720p x 1280	720p x 1280	720p x 1280
Cabinet Description			
Finish	Black Steel/Aluminum	Gray Plastic	Gray Plastic
Cabinet Style	Floor, Wall or Ceiling Mnt.	Table Top	Table Top
Tilt	Fixed, Forward, 5 degree	None	None
Width x Height x Depth	37.8" x 29.1" x 19.6"	TBA	56.75" x 42.5" x 17.5"
Weight	100 lbs. approx.	TBA	132.2 lbs.
Remote Control			
Transmitter	IR. Illuminated	IR. Illuminated	IR, Illuminated
Required Approvals			
UL, C-UL, NOM	UL, C-UL, FCC-A, In process	UL, C-UL	UL, C-UL
Service/Limited Warranty			
Service Support Level	"M" Module Level	"M" Module Level	"M" Module Level
Inputs/Outputs			
Location	Internal	External	External
RFs	1 Terrestrial, 1 Cable (Analog) In, 1 Loop Out	1 Terrestrial, 1 Cable (Analog) In, 1 Loop Out	1 Terrestrial, 1 Cable (Analog) In, 1 Loop Out
Monitor Out	1 A/V	1 A/V	1 A/V
RGB In	-	1 Rear, 1 Front	1 Rear, 1 Front
Normal Hi-Res Component Video (Resolution)	1	1	1
S-Video In	-	1 Rear, 1 Front	1 Rear, 1 Front
S-Video Out	1	1	1
Composite Video In	Yes	Yes	Yes
A/V In	-	2 Rear, 1 Front	2 Rear, 1 Front
Calibration Port	1 Serial Port/EZ-Link	1 Serial Port/EZ-Link	1 Serial Port/EZ-Link

Specifications are subject to change without notice.



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