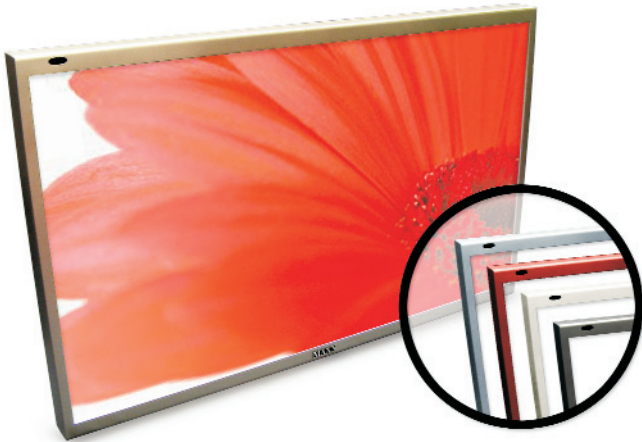


Maxx TruVision 42

PRODUCT
SPECSHEET



SPECIFICATIONS

Screen size (W x H):	36.73" x 20.98" (42.32" diagonal); 933 mm (1,075mm diagonal)		
Type:	Widescreen 42-inch diagonal		
Aspect ratio:	16:9 (4:3/16:9 selectable)		
Viewing angle:	160°		
Display colors:	16.77 million (RGB each of 256 levels)		
Brightness:	400cd/m2 (set), 1,000cd/m2 (panel)		
Contrast ratio:	3000:1		
Number of pixels:	Horizontal 852 x Vertical 480		
Pixel pitch:	43.11" (horizontal) x 43.70" (vertical) 1.09(horizontal) x 1.110 mm (vertical)		
Display modes:	Regular (4:3)	4:3 video image displayed in center of screen	
	Full/Panoramic (16:9)	Displays wide horizontal expansion of 4:3 full-screen display	
	Zoom (16:9)	Overall expansion of 4:3 video image for display	
Compatible systems	NTSC/PAL M/PAL N		
Video A, Video B input	NTSC/PAL M/PAL N		
External I/O configuration and Input signals:	Video A	Composite	IN: BNC x 1; OUT: BNC x 1 (loop through)
	Video B	Composite Y/C	RCA pin x 1, 1 V (p-p), 75 ohms, negative
			IN: S (mini DIN 4-pin) x 1 (prior to RCA
			Y: 1.0 V (p-p), 75 ohms, negative sync.
			C: 0.286 V (p-p), 75 ohms (NTSC); 0.3 V (PAL M, N)
	RGB A		IN: 15-pin D-Sub mini x 1
			0.7 V (p-p), 75 ohms
		G on Sync	1.0 V (p-p)/Sync 0.3 V (p-p) negative
		VD	1.0 V (p-p) – 5.0 V (p-p)/470 ohm
		HD/Cs	0.3 V (p-p) – 5.0 V (p-p)/470 ohm
	Component/RGB B		IN: Y/G, PB /B-Y/B, PR/R-Y/R, H (RGB) (RGB In only); BNC x 5
		480i	1.0 V (p-p)/Sync 0.286 V (p-p)
		576i	1.0 V (p-p)/Sync 0.3 V (p-p)
		480p	1.0 V (p-p)/Sync 0.286 V (p-p)
		576p	1.0 V (p-p)/Sync 0.286 V (p-p)
		720p	1.0 V (p-p)/3-state Sync ±0.3 V (p-p)
		1080i	1.0 V (p-p)/3-state Sync ±0.3 V (p-p)
		VD	1.0 V (p-p) – 5.0 V (p-p)/1k ohm
		HD/Cs	0.3 V (p-p) – 5.0 V (p-p)/1k ohm
	RS		IN/OUT: 9pin Dsub
	RS-232C		IN/OUT: 9-pin D-sub
Audio I/O terminals	IN	Video A	RCA pin x 2
		Video B	RCA pin x 2
		RGB A	Stereo mini jack x 1
		Component/	
		RGB B	RCA pin x 2
		Audio	RCA pin x 2
		Speaker	Speaker terminal x 2 (L/R), 6 ohms to 16
	OUT		
Audio power	Internal		2W + 2W
Output	External		3W + 3W (typical at 6 ohms impedance)
Power requirement	120 V AC, 50/60Hz		
Power consumption	290 W		
Operating environment	Temperature range: 32°F to 104°F (0°C to +40°C)		
	Humidity range: 20% to 80%, non condensation		

KEY FEATURES

- 3000:1 Contrast Ratio
- Super-bright panel (1000cd/m2)
- Advanced gamma correction
- S-VGA/XGA Compatibility
- Fanless Cooling for Quiet Operation, Energy Savings, and Reliability
- Timer On/Off Helps Eliminate Phosphor Burn-in
- Integrated 2W x 2 Speakers
- Removable Front Bezel for Customization
- 1080i Viewing

ACCESSORIES

- MAXX Table Top Stand for Plasma Displays
- MAXX Wall Mount for Plasma Displays
- MAXX Ceiling Mounts for Plasma Displays
- MAXX Articulating Arm for Plasma Displays

PRICING

For current pricing, contact an Authorized Dealer near you. You can find listings at:
<http://www.maxxproducts.com/howTobuy/buy.html>