P7280 PROJECTOR

DLP Technology – Professional Series

The impressive P7280 is a high brightness projector that adds a whisper to ambient noise level, while proving leading image projection with high rate of color convergence.

The P7280 is ideally suited for use in conference rooms and other venues for large audiences.

Why a P7280 Projector?

- Native Resolution XGA (1,024 x 768), Maximum UXGA (1,600 x 1,200), WSXGA+ (1680 x 1050)
- Contrast Ratio 2300:1
- Brightness 4,500 ANSI Lumens (STD), 3,600 ANSI Lumens (ECO)
- Projection Distance 3.9' (1.2m) ~ 31.4' (9.6m)



DLP A TEXAS INSTRUMENTS TECHNOLOGY

4:3 / 16:9

Brightness 4500 ANSI

Contrast Ratio 2300:1

Resolution XGA

Color Wheel Rotation 3X (9000 rpm)

Power Saving ECO Mode

Low Noise Level 29 dBA

ColorBoost II

acer
Empowering People

Technical Specifications

Model Name	P7280
Resolution	Native XGA (1,024 x 768) Maximum UXGA (1,600 x 1,200), WSXGA+ (1,680 x 1,050)
Computer Compatibility	IBM PC and Compatibles, Apple Macintosh, iMac, and VESA Standards WSXGA+ (1,680 x 1,050), WXGA+ (1,440 x 900), WXGA (1,280 x 800, 1,280 x 768), UXGA (1,600 x 1,200), SXGA+ (1,400 x 1,050), SXGA (1,280 x 1,024), XGA (1,024 x 768), SVGA (800 x 600), VGA (640 x 480)
Video Compatibility	NTSC (3.58/4.43), PAL (B/D/G/H/I/M/N), SECAM (B/D/G/K/K1/L), HDTV (720p, 1080i, 1080p), EDTV (480p, 576p), SDTV (480i, 576i)
Aspect Ratio	4:3 (Native), 16:9
Contrast Ratio	2300:1
Displayable Colours	1.07 Billion Colours
Brightness	4,500 ANSI Lumens (Standard), 3,600 ANSI Lumens (ECO)
Projection Lens	F = 2.52 ~ 2.79, f = 22.55mm ~ 27.06mm 1:1.2 Manual Zoom and Manual Focus
Projection Screen Size	31" (79cm) ~ 300" (762cm)
Projection Distance	3.9' (1.2m) ~ 31.4' (9.6m)
Throw Ratio	63"@2m (1.57 ~ 1.89:1)
Horizontal Scan Rate	27 ~ 92 kHz
Vertical Scan Rate	50 ~ 85 Hz
Lamp Type / Life	Philips 330 W user replaceable P-VIP lamp 2,000 Hours (Standard), 3,000 Hours (ECO)
Keystone Correction	+/-40 Degrees (Vertical), +/-15 Degrees (Horizontal)
Projection Mode	Front, Rear, Front Ceiling, Rear Ceiling
Audio	Two Internal Speaker with 3 watts Output
IR Remote Control	IR & wired remote control with laser pointer & mouse & PgUp/PgDn functions
Digital Zoom	8X
Power Supply	AC Input 100-240V auto-switching power supply
Power Consumption	400 Watts (Operation), 5 Watts (Standby)
Operating Temperature	5℃ ~ 35℃ / 41℉ ~ 95℉
Noise Level	33 dBA (Standard mode), 29 dBA (ECO mode)- w/o dust filter
Input Interface	Analog RGB/Component Video (D-sub) x 2, Composite Video (RCA) x 1, S-Video (Mini DIN) x1, Component (3 RCA) x 1, HDMI (Video, Audio, HDCP) x 1, DVI (HDCP) x 1, PC Audio (Stereo mini jack) x 2
Output Interface	Analog RGB (D-sub) x 1, PC Audio (Stereo mini jack) x 1, SPDIF Audio (RCA) x 1
Control Interface	USB (Type B) x 1, RS232 (Mini DIN) x 1, Wired remote control port (Mini jack) x 1
Weight and Dimensions	12 lbs (5.4Kg) 404 x 315 x 120 mm (15.9" x 12.4" x 4.7")
Compliance	C-Tick (AS/NZS 60950)
Standard Warranty	2 year return to base

Product specifications are subject to change without prior notice. Acer & the Acer logo are registered trademarks of Acer Inc., and Acer America Corp. All other products, brand names, or company names are trademarks & registered trademarks of their respective companies. Acer shall not be liable for technical, editorial or pictorial errors, inaccuracies or omissions contained herein; nor for any consequential damage resulting from the furnishing, performance, or use of this material. * Maximum hours. Actual hours depend on usage and configuration. ** Contact Acer for warranty details.

[1] Specifications vary depending on model.