

Projectors - Meeting Room and Ultra Portable



SPECIFICATIONS	PR2022/ PR3022	PR5021	PR5022	PR6022
Planar Part Number	PR2022 997-6386-00 PR3022 997-6448-00	PR5021 997-5920-00	PR5022 997-4277-00	PR6022 997-5464-00
Display Technology	Liquid Crystal Display	Single Chip DLP™ with BrilliantColor™	Single Chip DLP™ by Texas Instruments*	Single Chip DLP™ by Texas Instruments*
Native Resolution	XGA 1024 x 768	XGA 1024 x 768	XGA 1024 x 768	XGA 1024 x 768
Resolution (Max.)	UXGA 1600 x 1200 Compressed	Up to SXGA 1280 x 1024 @ 60 Hz	SXGA+ 1400 x 1050	UXGA
Brightness (Max. Lumens)	2600 ANSI Lumens (PR2022)/ 3100 ANSI Lumens (PR3022)	3200 ANSI Lumens	3000 ANSI Lumens/3500 ANSI Lumens	2500 ANSI Lumens
Weight	6.39 lbs./2.9 kg (net), 11 lbs./5 kg (shipping)	5.7 lbs./2.59 kg (net), 8.8 lbs./4 kg (shipping)	7.8 lbs./3.538 kg (net), 17 lbs. (shipping)	3.2 lbs./1.45 kg (net)
Contrast Ratio	500:1	2200:1	2200:1	1800:1
Color Reproduction	24 bit, 16.7 million True Color	24 bit, 16.7 million True Color	24 bit, 16.7 million True Color	24 bit, 16.7 million True Color
Color Wheel	-	5-Segment Color Wheel RYGBW	5-Segment Color Wheel RYGBW	5-Segment, RGBWBY
Projection Method	Front/Rear, Desktop/Ceiling	Front/Rear, Desktop/Ceiling	Front/Rear, Desktop/Ceiling	Front/Rear
Projection Image/Screen Size (Diagonal)	30" ~ 300"	23" - 255"	23.4" - 300"	34." - 260"
Throw Ratio (D/W)	1.46~1.75	1.93-2.16	1.8~2.1	1.9~2.2
Optical Offset	89%	128%	124%	128%
Digital Keystone Correction	+/- 30° (Vertical Only)	+/- 15° (Vertical Only)	+/- 15°	+/- 15°
Minimum Projection Distance	~0.9m	-	~1m	~1.5m
Lamp Type	230W	230W/190W	230W - 260W	200W
Lamp Life (up to)	3000 hrs standard, 4000 hrs eco	-	2000 hrs standard, 3000 hrs eco	2000 hrs (standard), 3000 hrs (eco)
Projection Lens	Zoom Lens w/manual focus	Zoom Lens	All glass zoom lens w/manual focus	All glass zoom lens w/manual focus
Zoom Ratio	1.2:1	1.1:1	1.15:1	1:1.15
Aspect Ratio	4:3 (native); 16:9 (video/data)	4:3 (native); 16:9	4:3 (native); 16:9	4:3 (native); 16:9
Supported Video Standards	NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAM	NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAM, 480i/480p/720p/1080i	NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAM	NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAM
SD/HD Video Signal Compatibility	SDTV (480i, 576i), EDTV (480p, 576p), HDTV (720p, 1080i)	SDTV (480i, 576i), EDTV (480p, 576p), HDTV (720p, 1080i)	SDTV (480i, 576i), EDTV (480p, 576p), HDTV (720p, 1080i)	RGB HD-15: SDTV (480i, 576i), EDTV (480p, 576p) HDTV (720p, 1080i)
Computer Compatibility	VGA, SVGA, XGA, SXGA, WXGA, UXGA, Macintosh	VGA, SVGA, XGA, SXGA, Macintosh	VGA, SVGA, XGA, SXGA, SXGA+, Macintosh	VGA, SVGA, XGA, SXGA, SXGA+, UXGA, Macintosh
Input Sources	VGA, Audio, YCbCr, Video, S-Video	Analog, Video (S-Video and Composite RCA) Audio (Stereo, mini-jack), USB (A to B) RS-232 (9 pin D-sub male)	DVI-D, Analog, Video (S-Video and Composite RCA), Audio (Stereo, mini-jack and 2 RCA), USB (A to B), RS-232 (9 pin D-sub male)	Analog, Video (S-Video and Composite RCA), USB (A to B)
Output Terminals	VGA (Input2), Mini Jack	Monitor Analog	Monitor Analog, Audio (stereo, mini-jack)	-
Built-in Audio	Stereo 2x3W	1W Mono Speaker	5W TrueMedia™ SPL (Sound Pressure Level) Speaker	1W Speaker
External Control	IR Remote, Projector Keypad	IR Remote, Projector Keypad, RS-232	IR Remote, Projector Keypad, RS-232	IR Remote, Projector Keypad
Input Current	100~240V AC @ 50~60Hz	AC 100-240V	AC 100-240V, 50/60 Hz	AC 110-260 V
Power Consumption (Max. Standby)	280W (standard)/ 230W (eco) (<1W)	290W (standard)/ 250W (eco)	330W (standard)/ 230W (eco) (<5W built-in power supply)	260W (<5W)
Dimensions (WxHxD)	12.87" x 9.49" x 4.06" (327 x 241 x 103 mm)	11.02" x 8.19" x 3.46" (280 x 208 x 88 mm)	11.8" x 9.6" x 3.46" (300 x 244 x 88 mm)	8.66" x 7.0" x 2.79"
Approvals	cTUVus, FCC-B, WEEE, RoHS	-	FCC-B, UL, cUL, CB, CE, CCC, ICES-003, WEEE, RoHS	ETL, cETL, FCC-B, TUV-GS, CB, CE Class B, WEEE, RoHS
Audible Noise Level	< 34dba (eco)	-	33dba (eco)	34dba (eco)
Operating Temperature	5°C to 35°C At Sea Level	-	5°C to 40°C At Sea Level	5°C to 35°C At Sea Level
Customer First™ Warranty Product	3-Year - featuring 2-Day Advance Replacement	3-Year - featuring 2-Day Advance Replacement	3-Year - featuring 2-Day Advance Replacement	3-Year - featuring 2-Day Advance Replacement
Lamp	180 days	180 days	180 days	180 days
Accessories				
1 Year Projector Warranty Upgrade (1 year extension)	990-0249-00	990-0249-00	990-0249-00	990-0249-00
1 Year Lamp Warranty Upgrade (total warranty 18 months)	990-0253-00	990-0253-00	990-0253-00	990-0253-00
Replacement Lamp			997-4286-00	997-3345-00
Replacement Remote			997-3344-00	997-3343-00
Replacement Carry Case			997-3348-00	997-3347-00
Universal Ceiling Mount	997-3416-00	997-3416-00	997-3416-00	n/a
In The Box	Deluxe carrying case and all the accessories or cables. Remote Control, Power Cord, Lens Cap, User's Manual (CD-Rom), and quick start guide.	AC Power Cord x 1 (US 1.8 M), VGA to VGA computer cable, (1.8 M), Lens Cap, Remote Control, User's Manual (CD-Rom).	Deluxe carrying case, full featured remote control with laser pointer, remote batteries, 3m regional power cord, 2m analog computer cable (HD15 VESA to HD15 VESA), 2m AV cable (3 RCA to 3 RCA), 2m mini stereo cable, 2m USB (A to B), lens cap, User's Manual on CD-ROM, printed User's Guide.	Deluxe carrying case, remote control, 1.8m regional power cord, computer VGA cable 1.8m, lens cap, User's manual in CD, and quick start guide.