

Business DLP® Projectors



SPECIFICATIONS	PR3010	PR3020	PR5020	PR6020
Planar Part Number	997-3276-00 On Site Portable Conference Room or Classroom DLP® Projector	997-3277-00 Ideal as a Shared Resource or Dedicated Conference Room or Classroom Projector	997-3278-00 High-bright XGA with DVI Input - Great for Conference Room Installations	997-3279-00 First Mobile Projector Under 3 pounds with 2000 Lumens!
Display Technology	Single Chip DLP® by Texas Instruments®	Single Chip DLP® by Texas Instruments®	Single Chip DLP® by Texas Instruments®	Single Chip DLP® by Texas Instruments®
Native Resolution	SVGA 800 x 600	XGA 1024 x 768	XGA 1024 x 768	XGA 1024 x 768
Resolution (maximum)	WXGA+ 1400 x 1050	WXGA+ 1400 x 1050	WXGA+ 1400 x 1050	UXGA
Brightness (Max. Lumens)	2500 ANSI Lumens	2500 ANSI Lumens	3000 ANSI Lumens	2000 ANSI Lumens
Weight	7.3 lbs. (net), (Shipping 17 lbs.)	7.3 lbs. (net), (Shipping 17 lbs.)	7.3 lbs. (net), (Shipping 17 lbs.)	2.8 lbs. (net), (Shipping 6.3 lbs.)
Contrast Ratio	2000:1	2000:1	2200:1	2000:1
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	RYGBW	RYGBW	RYGBW	RGWB
Projection Method	Front/Rear, Desktop/Ceiling	Front/Rear, Desktop/Ceiling	Front/Rear, Desktop/Ceiling	Front/Rear, Desktop
Projection Image/Screen Size (Diagonal)	22.57" - 260"	22.57" - 260"	23.4" - 273.4"	34.67" - 254.22"
Throw Ratio (D/W)	1.8~2.1	1.8~2.1	1.8~2.1	1.9~2.1
Optical Offset	130%	130%	124%	115%
Digital Keystone Correction	+/- 15°	+/- 15°	+/- 15°	+/- 16°
Minimum Projection Distance	~1m	~1m	~1m	~1.5m
Lamp Type	200W	200W	200W	200W
Lamp Life (up to)	2000 hrs boost, 3000 hrs standard, 4000 hrs eco	2000 hrs boost, 3000 hrs standard, 4000 hrs eco	2000 hrs boost, 3000 hrs standard, 4000 hrs eco	2000 hrs standard, 3000 hrs eco
Projection Lens	All glass zoom lens w/manual focus	All glass zoom lens w/manual focus	All glass zoom lens w/manual focus	All glass zoom lens w/manual focus
Zoom Ratio	1.15:1	1.15:1	1.15:1	1.1:1
Aspect Ratio	4:3 (native); 16:9	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	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)	SDTV (480i, 576i), EDTV (480p, 576p), HDTV (720p, 1080i)
Computer Compatibility	VGA, SVGA, XGA, SXGA, SXGA+, Macintosh	VGA, SVGA, XGA, SXGA, SXGA+, Macintosh	VGA, SVGA, XGA, SXGA, SXGA+, Macintosh	VGA, SVGA, XGA, SXGA, SXGA+, UXGA, Macintosh
Input Sources	Analog, Video (S-Video and Composite RCA), Audio (Stereo, mini-jack and 2 RCA), USB (A to B)	Analog, Video (S-Video and Composite RCA), Audio (Stereo, mini-jack and 2 RCA), USB (A to B)	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	Monitor Analog, Audio (Stereo, mini-jack)	Monitor Analog, Audio (Stereo, mini-jack)	Monitor Analog, Audio (Stereo, mini-jack)	-
Built-in Audio	5W TrueMedia™ SPL (Sound Pressure Level) Speaker	5W TrueMedia™ SPL (Sound Pressure Level) Speaker	5W TrueMedia™ SPL (Sound Pressure Level) Speaker	1W Speaker
External Control	IR Remote, Projector Keypad	IR Remote, Projector Keypad	IR Remote, Projector Keypad, RS-232	IR Remote, Projector Keypad
Input Current	AC 100-240V, 50/60 Hz	AC 100-240V, 50/60 Hz	AC 100-240V, 50/60 Hz	AC 100-240V, 50/60 Hz
Power Consumption (Max. Standby)	290W (<5W) Built-in Power Supply	290W (<5W) Built-in Power Supply	290W (<5W) Built-in Power Supply	250W (<10W) Built-in Power Supply
Dimensions (W x H x D)	11.8" x 9.6" x 3.46"	11.8" x 9.6" x 3.46"	11.8" x 9.6" x 3.46"	8.5" x 6.7" x 2.4"
Approvals	FCC-B, UL, cUL, TUV, CB, CE, CCC, ICES-003, WEEE, RoHS	FCC-B, UL, cUL, TUV, CB, CE, CCC, ICES-003, WEEE, RoHS	FCC-B, UL, cUL, TUV, CB, CE, CCC, ICES-003, WEEE, RoHS	ETL, cETL, FCC-B, TUV-GS, CB, CE Class B, WEEE, RoHS
Audible Noise Level	31 dbA (eco)	31 dbA (eco)	31 dbA (eco)	38 dbA (eco)
Operating Temperature	5°C - 35°C At Sea Level	5°C - 35°C At Sea Level	5°C - 35°C At Sea Level	5°C - 35°C At Sea Level
Customer First™ Warranty				
Product	2-Year Customer First™ Warranty featuring 2-Day Advance Replacement	2-Year Customer First™ Warranty featuring 2-Day Advance Replacement	2-Year Customer First™ Warranty featuring 2-Day Advance Replacement	2-Year Customer First™ Warranty featuring 2-Day Advance Replacement
Lamp	90 days	90 days	90 days	90 days
Accessories				
Replacement Lamp	Yes	Yes	Yes	Yes
Replacement Power Cable	Yes	Yes	Yes	Yes
Replacement RGB Cable	Yes	Yes	Yes	Yes
Replacement Remote	Yes	Yes	Yes	Yes
In The Box	Deluxe carrying case, full featured remote control with laser pointer, remote batteries, 3m regional power cord, 2m computer cable, 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, full featured remote control with laser pointer, remote batteries, 3m regional power cord, 2m computer cable, 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, full featured remote control with laser pointer, remote batteries, 3m regional power cord, 2m computer cable, 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, full featured remote control with laser pointer, remote batteries, 1.8m regional power cord, 1.8m computer cable, 1.8m AV cable (RCA to RCA), 1.8m USB (A to B), lens cap, User's Manual on CD-ROM, printed User's Guide.