HP Digital Projector vp6110

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The complete answer for all data and video projection. Make a huge impression with this little innovation. Share ideas and content—clearly and brilliantly in your classroom, office or small conference room.

High on quality, not on price.

- No need to dim the lights or draw the blinds—1500 peak ANSI lumens brightness offers clarity and detail in all lighting conditions.
- Bring every presentation to glorious life—800 x 600 SVGA resolution ensures crisp, sharp images.
- Superb clarity of both projected text as well as images—thanks to a high 2000:1 contrast ratio.

Focus on your presentations, not the projector.

- The audience hears you, not the projector—operating noise is a mere 36 dB.
- Have two images on one screen with the picture-inpicture feature—a smaller image is inlaid in a corner

of the main screen. Either still or moving images, or a combination of both can be projected simultaneously.

- Check presentation status at every stage—VGA out for external monitor helps you keep track even when you cannot see the screen.
- Spend less time setting up, more time presenting intuitive onscreen display, simple menus, plus automatic source detection and resolution scaling make every presentation a breeze.

Do more with it.

- Take it wherever you go—the projector can be easily carried from one room to another or from venue to venue.
- Enhance all your presentations—using the S-video and component inputs as well as convenient HDTV support to integrate a variety of source components for a seamless presentation.



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Model	HP Digital Projector vp6110
Part number	L1595A
Projection system	Digital Light Processing™ (DLP™) single chip 0.55; SVGA DDR, 12 degrees tilt angle
Brightness	1500 peak ANSI lumens
Resolution	True SVGA (800 x 600)
Contrast	2000:1
Colour	24 bit; 16.7 million colour (full)
Projection	F/2.6, f=23.2 to 28.38 mm with 1.2:1; Manual zoom and manual focus (optical)
Throw distance (approximate)	1.5 to 8 m (4.9 to 26.24 ft)
Lens	F/2.6
Lamp	250-watt UHP projector bulb; lamp life: 2000 hours (standard)/3000 hours (economy)
Special feature	Picture-in-picture; lamp saver mode
Keystone correction	+/- 7° (14° total) except 1080i/1035i
Audio	One integrated 3-watt mono speaker
Audio-in	2.5 mm phonejack
Colour system	NTSC, NTSC443, PAL, PAL-M, PAL-N, SECAM
Display scan frequency	Horizontal: 15-81 kHz; vertical: 50-100 Hz
Video compatibility	S-video, composite, component, HDTV (up to 1080i)
Computer compatibility	PC compatibility: 640 x 400 to 800 x 600; Compressed: 1024 x 768; 1280 x 1024; Composite-Sync; Sync-on-Green; Interlace mode (C8514A)
Audio & video I/O	Input: 15-pin VGA input connector, YPbPr RCA jack (green/red/blue), video RCA jack (yellow), audio RCA jack (white/red), 3.5 mm stereo mini jack, S-video connector, UART mini-DIN 8-pin connector; output: B-type USB terminal for mouse port, 15-pin VGA output connector
Acoustic power	Normal Mode: 36 dBA at 25° C; Economy Mode: 34 dBA at 25° C
Power supply	Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz)
Power consumption	330 watts maximum
Product certification	EU (55022/55024:1998), USA FCC part 15, Australia (ACA), New Zealand (MoC), Canada (DoC), China (GB 9254), Japan (VCCI), Korea (MIC), Europe (EN60950), USA/Canada (cULus), Mexico (NOM-1-NYCE), Singapore (PSB), Russia GOST, Poland (B mark), China (CCC), Japan (SHOAN)
Environmental range	Operating: 10 to 35° C/50 to 95° F (max.); Storage: -10 to 60° C/14 to 140° F
Dimensions (w x d x h)	308 x 238 x 95 mm
Product weight	2.9 kg
What's in the box	HP Digital Projector vp6110, lens cover, user's guide (CD-ROM), quick set-up guide, warranty information, video port instruction card, powercord, VGA cable, RCA cable, PC audio cable, standard credit card remote control
Optional accessories	Basic carry case, ceiling mount, premium remote control, mobile 60; Screen, lamp module, HDTV cable, S-video cable
Two-year warranty	Hewlett-Packard (HP) warrants to the end-user customer that the HP Digital Projector vp6100 series will be free from defects in materials and workmanship for 2 years, which duration begins on the date of purchase by the customer. Customer is responsible for maintaining proof of date of purchase. The lamp module is warranted for 90 days or 500 hours (whichever comes first). See the full Limited Warranty Statement for complete details.
6	Dealer's stamp





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