Why be tethered to the office, or even to a laptop? This classy, one-of-a-kind digital projector lets you present anytime, anywhere with advanced features never before combined in a micro-portable projector.

Superb clarity
• You have to see it to believe it. Whether you’re giving a PowerPoint presentation with charts and graphs or running video, you need a clear, bright, crisp picture. HP’s brightest micro-portable digital projector conveys your message with crystal clarity thanks to 1800 ANSI (max) lumens and a razor-sharp contrast ratio of 2000:1.
• XGA resolution for crisp, sharp detail. Accepting input from VGA through SXGA+, the HP Digital Projector mp3130 scales its resolution to ensure crisp, sharp detail in both small rooms and large conference halls.
• Expert digital horizontal and vertical keystone correction. Adjust your image for perfect vertical or horizontal placement on the screen. Let the HP Digital Projector mp3130 do the work for you with the automatic vertical keystone correction.

Superior color
• Authentic, vibrant, consistent colors. Dazzle your audience with a perceptible difference in color fidelity. HP uses Texas Instruments DLP™ technology to produce consistently rich and vibrant colors that jump off the screen—colors that last year after year, with no fading or loss of color fidelity.
• The standard in color accuracy. HP’s development of the sRGB color standards used on the web and in Microsoft® Windows® operating systems enables HP to develop color tables that are highly accurate in all light conditions.
• Automatic image optimization. Automatically detect the difference between data and video streams to provide the best possible image for the type of input. This produces dramatically truer colors for video by preventing over-whitening and saturation.

Less is more
• Smart Attachment Module—unique in the industry. No other maker can offer the ease and mobility of the optional Smart Attachment Module. Now you can present from flash memory, storing your presentation on a card that fits in your shirt pocket. The Smart Attachment Module also lets you present from the network or from a wireless device1 and includes an embedded web server for remote projector management.
• Under four pounds. Travel often and travel light. Save packing and presentation space. Sleek and reliable to lighten your load, the HP Digital Projector mp3130 and optional Smart Attachment Module2 form a superior package that frees you from the office as well as the laptop!
• It’s just cool! The HP Digital Projector mp3130’s unique vertical format saves valuable space while putting the presentation above obstructing coffee cups and tabletop clutter. Its sleek, chic design makes an immediate impact and packs away easily with room to spare in your briefcase or luggage.

1 Requires CompactFlash wireless card purchased separately.
2 HP mp3130 with SAM just over four pounds.
HP Digital Projector mp3130

1. Infrared (IR) receiver windows—left and right of projector
2. 180-watt lamp module
3. Kensington lock slot
4. 2-watt speaker
5. Composite input (RCA jack)
6. S-video connector (mini-DIN 4-pin connector)
7. Audio RCA jack (3.5 mm mini jack)
8. 35-pin VESA M1-AD for analog RGB/digital/component video/HDTV/USB mouse
9. Image optimization selector for data and video presentations
10. Elevator foot with digital keystone correction
11. Automatic extendable feet—left and right of projector
12. Optional Smart Attachment Module (Part number L1619A)
13. Power on/off
14. Menu directional controls
15. LED indicators
16. Focus ring
17. Zoom lens adjustment

Product highlights
- Put your ideas in the best light—Superior brightness and crisp, sharp detail are ensured by 1800 ANSI (max) lumens and a 2000:1 contrast ratio. Impress your audience with vibrant colors and excellent color fidelity, regardless of screen size, thanks to the TI DLP™ technology.
- Save packing and presentation space—The CompactFlash and/or SD card memory not only let you leave your notebook computer at home, the sleek vertical form factor saves valuable space on the conference table. At just 3.8 pounds (less than most notebook computers), the HP Digital Projector mp3130 packs away easily with room to spare in your briefcase for a newspaper and a bagel.
- You always look sharp—No one stops in the middle of a point—they make the keystone corrections before they start or not at all. Many projectors in this class only do vertical, and not horizontal. With the HP Digital Projector mp3130, you can adjust for a perfect image no matter where you need to place the projector. The vertical is automatically adjusted to prevent keystoning, so that you can enjoy a seamless, hassle-free presentation. XGA native resolution that scales to accept from VGA through SXGA+ ensures crisp, sharp detail, whether you’re projecting for a small, impromptu meeting or a large business conference.
- Get all the AV inputs you’ll ever need—You’ve got inputs for all your audio and video needs, including virtually any source—M1-AD (provides VGA, DVI, component and SCART), composite, S-video, USB and IR-remote.
Superior quality, boundless mobility and unprecedented freedom—everything you’ll likely ever need in mobile projection

Want to make your road trip something special? HP’s new unique, wireless-capable, micro-portable digital projector lets you project your best professional image within moments of entering a room. The HP Digital Projector mp3130 is light, bright and just right for professional presentations anywhere, anytime.

It’s as easy as 1-2-3:
1. Plug in…using any AC outlet.
2. Load up…drawing your presentation from either a Smart Memory Card, laptop, iPAQ or network.
3. It’s show time!

• Light, bright and razor-sharp in every setting. When it comes to image quality and consistency, TI DLP™ technology leads the pack. Whether you’re giving a PowerPoint presentation with charts and graphs or running video, you’ll enjoy a clear, bright, crisp picture. That’s because the image optimization feature automatically selects the best quality for each presentation. But, that’s not all. You’ll also experience industry-leading brightness with 1800 ANSI (max) lumens plus a razor-sharp contrast ratio of 2000:1 for superior clarity. In fact, you’ll experience a perceptible difference in color fidelity whether you’re projecting data or video. And DLP™ technology keeps color looking great year after year with no fading. The HP Digital Projector mp3130 also features XGA native resolution with scalability from VGA through SXGA+.

• Optional HP Smart Attachment Module (SAM) for greater freedom and flexibility. For road warriors, mobility is the name of the game. And nothing gives you more of it than the optional SAM (part number L1619A). In fact, it may be one of the smartest investments you’ll ever make. That’s because it lets you store your presentation in a micro removable memory device so you can leave your laptop behind. Now you can go from your office to the airport and then to the conference room with your projector in one hand and your presentation stored on a memory device in your shirt pocket. Or you can pull up presentations from the network with the network capability or with wireless technology. The wireless capability allows you to walk into a room and connect to the projector with another wireless laptop or PDA. Like a digital camera, the HP Digital Projector mp3130 leverages digital technology, memory and the Internet for maximum convenience and efficiency.

• Connect anytime, anywhere with no strings attached. Because it’s so easy to transport, set up and use, the HP Digital Projector mp3130 allows you to be up and running within minutes of entering the room. And once you’re set up, it frees you to concentrate on your audience. The HP Digital Projector mp3130 and optional HP Smart Attachment Module are all you need.

• The vertical form factor saves packing and presentation space. The sleek design turns heads while the light weight (3.8 pounds) and easy setup let you make an impact within moments of entering a room. Yet it’s sturdy built to stand up and perform reliably even under the toughest road warrior conditions.
## Technical specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Brightness</strong></td>
<td>1800 ANSI (max) lumens</td>
</tr>
<tr>
<td><strong>Resolution</strong></td>
<td>1024 x 768 True XGA</td>
</tr>
<tr>
<td><strong>Image contrast</strong></td>
<td>2000:1 contrast ratio full on/off</td>
</tr>
<tr>
<td><strong>Lamp life</strong></td>
<td>2,000 hours standard mode, 4,000 hours in lamp saver mode</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>3.8 lb</td>
</tr>
<tr>
<td><strong>Projected image size</strong></td>
<td>Adjustable from 25 to 295 in (diagonal)</td>
</tr>
<tr>
<td><strong>Throw distance</strong></td>
<td>3.3 to 29.4 ft</td>
</tr>
<tr>
<td><strong>Display technology</strong></td>
<td>Single-panel 0.7 in 12° SDR MDX projection system (TI DLP)&quot;</td>
</tr>
<tr>
<td><strong>Resolutions supported</strong></td>
<td>through scaling</td>
</tr>
<tr>
<td><strong>Projector lens</strong></td>
<td>Optical “intelligent zoom” lens with manual focus and 1.2x manual zoom (F/2.44-269, f=28.8-34.5 mm)</td>
</tr>
<tr>
<td><strong>Keystone correction</strong></td>
<td>Digital automatic vertical keystone correction ±30°; horizontal keystone correction ±12°</td>
</tr>
<tr>
<td><strong>Noise level</strong></td>
<td>37 dBA (typical); 35 dBA typical economy lamp saver mode</td>
</tr>
<tr>
<td><strong>Video capability</strong></td>
<td>S-video, composite, component, HDTV (up to 1080i)</td>
</tr>
<tr>
<td><strong>Lamp type</strong></td>
<td>180-watt compact P-VIP projector bulb</td>
</tr>
<tr>
<td><strong>Audio</strong></td>
<td>Mono sound via 2-watt internal speaker</td>
</tr>
<tr>
<td><strong>Video composite input</strong></td>
<td>2.5 mm phone jack</td>
</tr>
<tr>
<td><strong>Signal interface</strong></td>
<td>One 35-pin VESA M1-AD for analog RGB/digital/component video/HDTV/USB; 1 RCA jack for composite video input; 1 mini-DIN 4-pin for S-video input; one 3.5 mm phone jack for audio input</td>
</tr>
<tr>
<td><strong>Resizing of images to full screen</strong></td>
<td>SXGA+/SXGA/XGA/SVGA/VGA/Mac compatible with one M1-AD terminal; auto-image resizing to 1024 x 768 full screen</td>
</tr>
<tr>
<td><strong>Detection of computer signal input</strong></td>
<td>Automatic</td>
</tr>
<tr>
<td><strong>Image synchronization</strong></td>
<td>Automatic</td>
</tr>
<tr>
<td><strong>Remote control</strong></td>
<td>Deluxe wireless remote control with USB mouse function and laser pointer</td>
</tr>
<tr>
<td><strong>Mounting capability</strong></td>
<td>Ceiling or tripod</td>
</tr>
<tr>
<td><strong>Environmental humidity</strong></td>
<td>20 to 80% RH</td>
</tr>
<tr>
<td><strong>Dimensions (w x d x h)</strong></td>
<td>2.9 x 9 x 7.8 in</td>
</tr>
</tbody>
</table>

### What’s in the box
- HP Digital Projector mp3130, lens cap, 10-ft power cable, M1-AD to USB/VGA cable, S-video cable, component cable, audio cable, remote control, remote control battery, carry case, documentation kit, including Quick Setup Card, CD-ROM with User’s Guide, Important Safety Information booklet, Worldwide Limited Warranty and Technical Support booklet, Worldwide Telephone Numbers booklet and Program License Agreement

### Environmental ranges
- **Operating temperatures**: 50 to 104° F (10 to 40° C)
- **Storage temperatures**: -22 to 149° F (-30 to 65° C)

### Power requirements
- **Universal**: 100 to 240 VAC, 50/60 Hz with PFC input
- **Power consumption**: Maximum: 220 watts

### Power certification
- **Safety certifications**: cULus, TUV-GS, CCC, EN60950, PDB, NOM, B-mark, GOST, FDA DHHS, SHOAN

### Warranty
- 3-year limited hardware warranty; 24-hour, 7-day phone support
- 90-day lamp warranty

## Ordering information

<table>
<thead>
<tr>
<th>Product number</th>
<th>HP product</th>
</tr>
</thead>
<tbody>
<tr>
<td>L1599A</td>
<td>HP Digital Projector mp3130</td>
</tr>
<tr>
<td>L1619A</td>
<td>HP Smart Attachment Module</td>
</tr>
</tbody>
</table>

### Service and support
- **Web support**: www.hp.com
- **Phone support**: 1-800 HP Invent (1-800-474-6836)

### Supplies and accessories
- **L1621A** Lamp module
- **L1633A** 60-inch mobile screen
- **L1622A** Combination carrying case
- **L1631A** Deluxe wireless remote control with USB (included)
- **L1620A** Ceiling mount connector

### Cables
- **L1588A** Cable, M1-AD to SCART, 6-ft
- **L1626A** Cable, RCA (composite, 3 head w/y/r)
- **L1627A** Cable, Audio (included)
- **L1635A** Cable, S-video, 6-ft (included)
- **L1514A** Cable, VGA/USB to M1-AD, 6-ft (included)
- **L1523A** Cable, M1-AD to component/USB cable, 6-ft
- **L1529A** Cable, M1-AD to DVI/USB cable, 6-ft
- **L1634A** HDTV component cable (RGB) (included)

HP recommends Microsoft Windows XP Professional for mobile computing.

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