Data sheet

# HP MP4 Digital Signage Player

Small but powerful digital signage player





An affordable and easy-to-deploy digital signage player pre-installed with a Windows Embedded OS optimized to provide high-performance digital signage playback that delivers a picture-perfect presentation of your rich media content.

### **Drive your message**

Featuring AMD's new APU technology, the HP MP4 Digital Signage Player's dual core 64-bit processors<sup>1</sup> have all the power you need to run static screen layouts and full-screen video signage content. Designed to drive a single channel of content, it features Radeon HD 6320 integrated graphics<sup>2</sup> providing additional power to satisfy the most demanding dynamic content requirements.

### Buy exactly what you need

Stay on budget by buying only what you need, a low-cost player that can playback compelling digital signage content. With the HP MP4 Digital Signage Player, you'll engage your customers with high-powered digital signage without the expense of a high performance PC.

### **Fits almost anywhere**

The HP MP4 Digital Signage Player is small enough to be mounted behind a digital display to maximize available space<sup>3</sup>. As HP's thinnest digital signage player, it's perfect for a simplified installation in retail settings or for menu or information boards where space is at a premium.

### Get dependable retail-ready reliability

With no moving parts and a fan-less design, the HP MP4 Digital Signage Player was built for demanding digital signage duty cycles. By removing unnecessary components, the Windows Embedded OS has been streamlined resulting in a more stable platform specifically optimized for dependable playback of digital signage content.

### Global assurance. Backed by HP.

The HP MP4 Digital Signage Player is backed by HP's 3-year limited warranty. Optional HP CarePack<sup>4</sup> services are available to extend your protection beyond the standard warranties. You can rest assured HP will provide award-winning services and support by phone or online in 160 countries across the globe ensuring your digital signage solution is always putting your best message forward.

### HP MP4 Digital Signage Player

#### Specifications

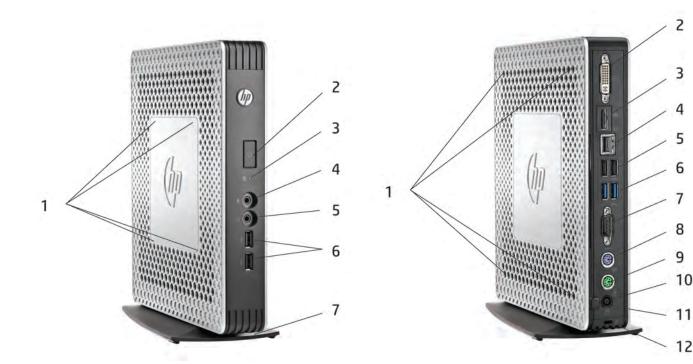
Operating Systems	Windows Embedded Standard 7P
Processor <sup>1</sup>	AMD Dual-Core T56N 64-bit APU
Chipset	AMD A55E
Memory	4 GB DDR3 1600 MHz, 16 and 32 GB flash, 2 SODIMM memory slots
Graphics <sup>2</sup>	Radeon HD 6320 Graphics (1.65 GHz, 1 MB L2 cache)
Input/Output	USB keyboard, USB mouse, local and/or network printers (RDP, ICA, LPD) Standard video configuration: 1xDVI-I and 1xDisplayPort1.1a (DVI-to-VGA adapter included)
Audio/Video	Input.Output: internal amplified speaker, 1/8-inch mini jack, 1/8-inch mic mini jack, full 24-bit stereo, up to 192-kHz sample rate Audio: MP3, AAC stereo & HE AAC, WMA stereo Video: MPEG-1, MPEG-4 part 2 (DivX, Xvid, H.263), MPEG-4 part 10 (H.264, AVC), WMV 7/8/9/ VC-1 & ASF Demuxer
Security	Security lock slot (cable lock sold separately), built-in power cord retention clip
Networking	10/100/1000 Gigabit Ethernet (RJ-45), Wake on LAN (WOL), PXE, TCP/IP with DNS and DHCP
Wireless <sup>6</sup>	Adapter: Broadcom 802.11a/b/g/n Wi-Fi adapter Form Factor: PCI-Express Half Mini Card with dual internal antennas Security: 802.1x authentication types-EAP-TLS, EAP-TTLS, EAP-PEAP, EAP-FAST, LEAP
Ports and Connectors	4 USB 2.0 ports, 2 USB 3.0 ports, 1 DVI-I (1 DVI-to-VGA adapter included). 1 DisplayPort, 2 PS/2, 1 serial, 1 RJ-45
Server OS Compatibility	Windows Server 2008 Terminal Services, Windows 2003 Server families, Windows 2003 Server Terminal Services
Languages	English, Simplified Chinese, Korean, and Japanese are available for Windows Embedded Standard 7
Dimensions	8.7 x 1.6 x 9.4 in (22 x 4 x 24 cm) without stand, 8.7 x 1.6 x 9.9 in (22 x 4 x 25.1 cm) with stand
Weight	3.285 lbs (1.49 kg) without stand, 3.417 lbs (1.55 kg) with stand
Power	65W, worldwide auto-sensing 100-240 VAC, 50-60 Hz, surge tolerant
Warranty <sup>4</sup>	HP Total Care Warranty and Services: limited 3-year hardware warranty in most regions. HP CarePack services are available to extend your protection beyond the standard warranties.
Environmental <sup>5</sup>	Operating temperature range: 50° to 104° F (10° to 40° C) standard Non-operating temperature range: -22° to 140° F (-30° to 60° C) Humidity: 20% to 80% condensing,10% to 90% non-condensing
Regulatory	Ergonomics: German ZH1/618; EN29241-3, approved Safety: UL 1950, CSA 950; TUV-GS (EN60 950); approved RF interface: FCC Class B; CE Mark; EN55022B; VCCI

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### Front

- Mounting points for HP Quick Release or other VESA mount 1.
- Power button (with integrated power indicator light) 2.
- 3. Flash drive activity indicator light
- Audio connector (mic/line in) 4.
- 5. Audio connector (headphone/line out)
- USB 2.0 connectors (two) 6.
- 7. Removable stand for vertical orientation

### **Back**

- Location for four (4) horizontal mounting feet 1.
- DVI-I monitor out 2.
- 3. DisplayPort 1.1a monitor out
- 4. Ethernet RJ-45 connector
- 5. USB 2.0 connectors (2)
- 6. USB 3.0 connectors (2)
- 7. Serial connector
- 8. PS/2 keyboard connector
- 9. PS/2 mouse connector
- 10. +19V DC power input
- 11. Power cable retention slot
- 12. Cable lock slot
- 1 System requires a 64-bit operating system and 64-bit software products to take advantage of the 64-bit processing capabilities of AMD technology. Dual core processing is designed to improve performance of this system. Given the wide range of software applications available, performance may vary. AMD's numbering is not a measurement of clock speed.
- 2 High-definition (HD) content required for HD playback.
- 3 Mounting hardware sold separately.
- 4 Service levels and response times for HP Care Packs may vary depending on your geographic location. Restrictions and limitations apply. Service starts at date of hardware purchase. For details, visit hp.com/go/lookuptool.
- 5 Specifications are at sea level with altitude derating of 1° C/300m (1.8° F/1,000 ft) to a maximum of 3 km (10,000 ft) with no direct, sustained sunlight.
- 6 Wireless access point and internet service required.

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- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
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• They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

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- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
  - Data destruction
  - · Hardware disposal
  - Auditing services

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• Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

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