

Lenco



TABLET - Tech Specs

Mass storage memory

- Flash Memory: 2 to 8 GB*
- Extendable via micro SDHC Slot

Operating system

- Linux, ANDROID™ 2.1 (Eclair) application framework

Display characteristics

- High resolution touch screen with virtual keyboard, 800x480 pixels, 7" TFT LCD, 16 million colors

Video Playback¹

- H.264 up to 720p resolution – 30 fps / 2.5 Mbps.
- MPEG-42 – 30 fps / 2.5 Mbps.
- Realvideo™ up to 720p resolution – 30 fps / 2.5 Mbps

With the above codecs, the device can play video files with the following extensions: .avi, .mp4, .mkv, .mov, and .flv

Audio Playback¹

- MP3, WMA (non protected), WAV3, APE, OGG, FLAC, AAC3

Photo viewer⁴

- JPEG, BMP, GIF

Interfaces

- USB 2.0 Slave: Mass Storage Class (MSC)
- USB 2.0 Host: Mass Storage Class (MSC) – Connect a mass storage device or keyboard & mouse (adapter micro B/A sold separately).
- Micro SDHC card

Communication protocols

- WiFi (802.11 b/g)

Miscellaneous

- 2 built-in speakers
- Leg stand
- Microphone

Power source

- Internal: Lithium Polymer battery
- External: Power adapter/charge

Battery life⁵

- Music playback time: up to 42 hours
- Video playback time: up to 7 hours

Dimensions & weight

- 203 mm x 107 mm x 12 mm (8" x 4.2" x 0.5") – 388 g / 13.7 oz

Compatibility

- Microsoft® Windows® XP, Vista, 7 or higher, Mac OS or Linux in mass storage mode

Computer Interface

- USB 2.0 interface

Package includes

- Lenco tablet, earphones, Standard USB cable (micro B/A), power adapter, user guide, legal and safety notice.

* 1GB = 1 billion bytes; actual formatted capacity is less.

1/ Certain bitrates, resolutions, and/or file variations may not be compatible.

2/ MPEG-4 ASP@L5 AVI (MPEG-4: ISO standard by Moving Picture Experts Group; AVI: audio/video file container by Microsoft) without GMC and Quarter pixel.

3/ Does not read protected files.

4/ Certain resolutions and file sizes may not be compatible.

5/ Rechargeable batteries have a limited number of charge cycles and may eventually need to be replaced. Battery life and number of charge cycles vary by use and settings. Test run on with low backlight.