HTC One (M8)
Specifications

SIZE: 146.36 x 70.6 x 9.35 mm
WEIGHT: 160 grams
DISPLAY: 5.0 inch, Full HD 1080p

CPU SPEED

- Qualcomm® Snapdragon™ 801, 2.3GHz[i] quad-core CPU

PLATFORM

- Android™ 4.4 with HTC Sense™ 6
- HTC BlinkFeed™

MEMORY

- **Total storage:** 16/32GB[ii]
- **RAM:** 2GB
- Expansion card slot supports microSD™ memory card for up to 128GB additional storage (card not included)

NETWORK[iii]

2G/2.5G - GSM/GPRS/EDGE:

- 850/900/1800/1900 MHz

3G - WCDMA:

- EMEA: 850/900/1900/2100 MHz with HSPA+ up to 42 Mbps
- Asia: 850/900/1900/2100 MHz with HSPA+ up to 42 Mbps
- AT&T: 850/1900/2100 MHz with HSPA+ up to 21 Mbps
- Sprint: 850/1900/2100 MHz with HSPA up to 14.4 Mbps
- Verizon: 850/900/1900/2100 MHz with HSPA+ up to 14.4 Mbps
- TMUS: 850/AWS/1900/2100 MHz with HSPA+ up to 42 Mbps

CDMA:

- Sprint: 800/1900
- Verizon: 800/1900

4G - LTE:

- EMEA: 800/900/1800/2600 MHz
- Asia: 700/900/1800/2100/2600 MHz
- AT&T: 700/850/AWS/1800/1900/2600 MHz
- Sprint: FDD 800/1900 MHz , TDD 2600 MHz
- Verizon: 700/AWS/1800/2600 MHz
- TMUS: 700/AWS MHz

SIM

- Nano SIM

SENSORS

- Accelerometer
- Proximity sensor
- Ambient light sensor
- Gyro sensor
- Barometer sensor

CONNECTIVITY

- 3.5 mm stereo audio jack
- NFC
- Bluetooth® 4.0 with aptX™ enabled
- Wi-Fi®: IEEE 802.11 a/b/g/n/ac (2.4 & 5 GHz)
- DLNA® for wirelessly streaming media from the phone to a compatible TV or computer,
- HTC Connect™
- micro-USB 2.0 (5-pin) port with mobile high-definition video link (MHL) for USB or HDMI connection (Special cable required for HDMI connection.)
- Support consumer infrared remote control

SOUND

- HTC BoomSound™
- Dual frontal stereo speakers with built-in amplifiers
- Sense Voice

CAMERA
Duo camera

- Primary camera: HTC UltraPixel™ camera, BSI sensor, pixel size 2.0 um, sensor size 1/3", f/2.0, 28mm lens
- HTC ImageChip 2
- 1080p Full HD video recording with HDR video
- Secondary camera: capture depth information

Front camera

- 5MP, f/2.0, BSI sensor, wide angle lens. with HDR capability, 1080p Full HD video recording
- Gallery with UFocus™, Dimension Plus™, Seasons, Foregrounder, Image Match

MULTIMEDIA

Audio supported formats:

- Playback: .aac, .amr, .ogg, .m4a, .mid, .mp3, .wav, .wma (Windows Media Audio 10)
- Recording: .aac

Video supported formats:

- Playback: .3gp, .3g2, .mp4, .wmv (Windows Media Video 10), .avi (MP4 ASP and MP3)
- Recording: .mp4

LOCATION

- Internal GPS antenna + GLONASS
- Digital compass

BATTERY[iv]

- Capacity: 2600 mAh
- Embedded rechargeable Li-polymer battery
- Talk time: Up to 20 hours for 3G
- Standby time[v]: Up to 496 hours for 3G

AC ADAPTER

- Voltage range/frequency: 100 ~ 240 V AC, 50/60 Hz
- DC output: 5 V and 1.5 A

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i Clockspeed varies according to region. Asia/China - 2.5GHz, all other regions – 2.3GHz

ii Available storage is less due to phone software. Approximately 10GB (for 16GB) / 24GB (for 32GB) storage available for user content. Available storage is subject to change based on phone software updates and apps usage.

iii Network bands in regions may be different, depending on the mobile operator and your location. 4G LTE only available in select countries. Upload and download speeds also depend on the mobile operator.

iv Battery times (talk time, standby time, and more) are subject to network and phone usage.

v A Standby time specification ("specification") is an industry standard that is only intended to allow comparison of different mobile devices under the same circumstances. Power consumption in a standby state is strongly dependent on factors including but not limited to network, settings, location, movement, signal strength and cell traffic. Comparisons of different mobile devices using such a specification can therefore only be done in a controlled laboratory environment. When using any mobile device in real life circumstances for which the mobile device is intended, the standby time could be considerably lower and will be strongly dependent on the factors as mentioned above.

Note: Specifications are subject to change without prior notice.