

HTC Desire 650

Specifications

SIZE: 146.9 x 70.9 x 8.4mm¹

WEIGHT: 140g¹

DISPLAY: 5-inch, 720p HD (1280 x 720) TFT LCD



PLATFORM²

- Android™ 6.0 with HTC Sense™



PROCESSOR

- Qualcomm® Snapdragon™ 400
- Quad-core, 1.6 GHz



MEMORY

- **Total storage:** 16GB
- **RAM:** 2GB
- **Expandable:** microSD™ expansion supports additional memory cards up to 2TB with Flex Storage (*optional cards not included*)



CAMERA

Main Camera

- 13MP
- Autofocus
- BSI sensor
- *f/2.2* aperture and 28mm focal length
- Modes include HDR, Panorama, and Continuous Shooting

Front Camera

- 5MP
- BSI sensor
- *f/2.8* aperture and 33.7mm focal length
- Up to 1080p FHD video recording
- Modes include Voice Selfie, Live Make-Up, Self Timer (up to 10 seconds), Touch to Capture, and HDR

SOUND

- HTC BoomSound™ profile for headset
- Hi-Res Audio certified



NETWORK³

2G/2.5G GSM/GPRS/EDGE:

- 850/900/1800/1900 MHz

3G UMTS

- 850/900/1900/2100/AWS MHz

4G LTE™

- FDD: Bands 1, 2, 3, 4, 5, 7, 8, 20, 28
- TDD: Band 38
- Support Cat 4 LTE: downloads up to 150Mbps, uploads up to 50Mbps

SIM

- Nano SIM



SENSORS

- Ambient light sensor
- Proximity sensor
- Motion G-sensor

LOCATION

- GPS + GLONASS



CONNECTIVITY

- 3.5mm stereo audio jack
- micro-USB 2.0
- Bluetooth® 4.1
- Wi-Fi®: 802.11 b/g/n (2.4GHz)



BATTERY⁴

- Capacity: 2200mAh
- HD video playback: up to 6.67 hours
- Audio playback: up to 44.14 hours
- Internet use on Wi-Fi: up to 5.46 hours
- Talk time on 3G: up to 16.72 hours
- Standby time on 3G: up to 28.5 days
- Power saving mode
- Extreme power saving mode

ADDITIONAL FEATURES

- Night mode
- 3-finger swipe for multimedia output
- Quiet ring on pick-up
- Pocket mode

Notes:

1. All units of measurement may vary slightly according to manufacturing tolerance.
2. Platform version may be different after software updates.
3. 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.
4. The battery claims herein may vary based on cellular network, location, signal strength, feature configurations, app and phone usage, and many other factors. Actual results may vary.

Specifications may be different after software update and are subject to change without prior notice.

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