

32GB T-Mobile specs

TYPE	OPERATING SYSTEM	SCREEN SIZE	INTERNAL MEMORY	CAMERA
Smartphone	Android (Jelly Bean [4.2])	5.2 inches	32 GB	13 megapixels
CARRIERS (US)	RELEASED			
T-Mobile	September 25, 2013			

General

Type	Smartphone
Operating system	Android (Jelly Bean [4.2])
Style	Bar
Antenna	Internal

Input

Input type	Touchscreen (Capacitive [finger])
Predictive text	Yes

Power

Battery type	Li-polymer (3000 mAh capacity)
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Camera

Camera	13 megapixels
Camera features	Records video, Auto focus, Digital zoom, Flash, Contact pictures
Secondary camera	2.1 megapixels

Location

Location support	GPS, Cellular location, WiFi location, Compass (A-GPS)
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Storage

Internal memory	32 GB
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Connectivity

WiFi	802.11 b, g, n (2.4, 5 GHz)
WiFi encryption	WEP, WPA, WPA2
Bluetooth	Yes (unspecified version)
Common profiles	HSP [headset], HFP [hands-free], A2DP [stereo audio], AVRCP [media control]

Media

Media playback	Yes
Audio	AAC, FLAC, MP3, WAV, WMA
Video	AVI, DivX, h.264 / AVC, MPEG-4, WMV, XviD
OTA video	Streaming / internet
Images	BMP, GIF, JPEG, PNG

Messaging

SMS	Yes
MMS	Yes

Browser and email

Browser	HTML (Javascript)
Email	POP3, IMAP, Push email (Exchange, Gmail)

Sync

Sync PIM data	OTA sync
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Apps

Apps (default)	Alarm, Calculator, Calendar, IM, Maps, Notes, Stocks, Stopwatch, Tasks / to-dos, Voice recorder, Weather
Java	Other

Rings / alerts

Custom ringtones	Polyphonic, MP3 / audio, Contact ringtones
Vibrate mode	Yes
Sound profiles	Yes

Carriers

Regions offered	North America (US, Canada)
Carriers (US)	T-Mobile

Radio type

Comm standard	GSM, LTE
GSM type	GSM
Subscriber identity	nano-SIM card

Display

Screen size	5.2 inches
Screen resolution	1920 x 1080
Pixel density	424 PPI
Screen type	LCD (Active, Color, Backlit)

Audio and voice

Audio / headset jack	3.5mm
Speakers	Mono
Speakerphone	Yes
Voice dial	Yes

Hardware

CPU	2.26 GHz
CPU cores	Quad-core
RAM	2 GB
USB	2.0 (Micro-USB port, USB charging)

Other features

Flight mode	Yes
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