



KEY FEATURES

- 5 MP, 2592 x 1944 pixels, autofocus
- Android OS, v2.1 (Eclair), upgradable to v2.2
- Wi-Fi 802.11 b/g/n; DLNA
- 16GB storage, 512 MB RAM
- SMS(threaded view), MMS, Email, Push Mail, IM, RSS

Samsung Vibrant (T-Mobile Unlocked Quadband) Touchscreen Gsm Smartphone

FEATURES

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|----------------|--------------------|---|------------------|--|---|
| GENERAL | 2G Network | GSM 1900/1800/900/850 | FEATURES | OS | Android OS, v2.1 (Eclair), upgradable to v2.2 |
| | 3G Network | HSDPA 2100/1700/900 | | Chipset | Hummingbird |
| | Announced | 2010, June | | CPU | 1 GHz Cortex-A8 |
| | Status | Available. Released 2010, August | | GPU | PowerVR SGX540 |
| BODY | Weight | - Touch-sensitive controls | Sensors | Accelerometer, proximity, compass | |
| | DISPLAY | | Messaging | SMS(threaded view), MMS, Email, Push Mail, IM, RSS | |
| DISPLAY | Type | Super AMOLED capacitive touchscreen, 16M colors | Browser | HTML, Adobe Flash Lite | |
| | Multitouch | Yes | Radio | No | |
| | Protection | Corning Gorilla Glass - TouchWiz 3.0 UI | GPS | Yes, with A-GPS support | |
| SOUND | Alert types | Vibration; MP3, WAV ringtones | Java | Yes, via Java MIDP emulator | |
| | Loudspeaker | Yes | Colors | Black and Grey - Social networking integration | |
| | 3.5mm jack | Yes | | - MP4/DivX/WMV/H.264/H.263 player | |
| MEMORY | Card slot | microSD, up to 32GB, 2GB card included | | - MP3/WAV/eAAC+/AC3/FLAC player | |
| | Internal | 16GB storage, 512 MB RAM | | - Organizer - Image/video editor | |

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| DATA | GPRS | Class 12 (4+1/3+2/2+3/1+4 slots), 32 - 48 kbps | <ul style="list-style-type: none"> - Document editor (Word, Excel, PowerPoint, PDF) - Google Search, Maps, Gmail, YouTube, Calendar, Google Talk, Picasa integration - Voice memo/dial/commands - Predictive text input (Swype) |
| | EDGE | Class 12 | |
| | Speed | HSDPA; HSUPA | |
| | WLAN | Wi-Fi 802.11 b/g/n; DLNA | |
| | USB | Yes, microUSB v2.0 | |
| CAMERA | Primary | 5 MP, 2592 x 1944 pixels, autofocus | |
| | Features | Geo-tagging, touch focus, face and smile detection | |
| | Video | Yes, 720p@30fps | |
| | Secondary | No | |
| BATTERY | Stand-By | | |
| | Talk Time | Standard battery, Li-Ion 1500 mAh | |
| MISC | SAR US | 0.89 W/kg (head) 0.92 W/kg (body) | |