



## freddy

- Large 5" FWVGA display
- Compact & sleek design
- Soft touch finish in 5 splashy colors
- Full speed connection with 4G LTE
- Powerful Qualcomm® processor
- Android<sup>™</sup> Marshmallow
- Intuitive Wiko UI including battery tips, widget and settings
- Complete camera experience with 5 MP rear camera and selfie camera with display flash





































Main features	
Network	4G LTE 800/1800/2100/2600 MHz H+/3G+/3G WCDMA 850/900/1900/2100 MHz
	GSM/GPRS/EDGE 850/900/1800/1900 MHz
Data Segment	FDD-LTE Category 4 DL 150 Mbps, UL 50Mbps
Operating System	Android™ 6.0 (Marshmallow)
Processor	Qualcomm® Snapdragon™ 210, Quad-core 1.1GHz, Cortex-A7
GPU	Qualcomm® Adreno™ 304
Design	Touch screen
SIM CARD	2 Micro SIM
Available colors	True black, Rubi red, Pure white, Bleen, Deep orange
Size	143x71.8x10.6 mm
Weight	154 g (with battery)
Battery	2000 mAh Li-ion
Stand-by time	Up to 170h
Talk time	Up to 12h (3G), Up to 22h (2G)
ROM	8 GB
RAM	1 GB
External memory	Micro SD up to 64 GB
Accelerometer	Yes
Magnetic sensor	Yes
Proximity sensor	Yes
Light sensor	Yes
SAR value	Head: 0.598 W/kg, Body: 1,770 W/kg
Display	
Display Size	5"
	5" IPS Technology
Size	
Size Type	IPS Technology
Size Type Color	IPS Technology 16 millions FWVGA (480x854 pixels), pixel density: 196
Size Type Color Display resolution Multitouch Connectivity	IPS Technology 16 millions FWVGA (480x854 pixels), pixel density: 196 PPI Yes
Size Type Color Display resolution Multitouch	IPS Technology 16 millions FWVGA (480x854 pixels), pixel density: 196 PPI
Size Type Color Display resolution Multitouch Connectivity	IPS Technology 16 millions FWVGA (480x854 pixels), pixel density: 196 PPI Yes
Size Type Color Display resolution  Multitouch Connectivity Wi-Fi Tethering Bluetooth®	IPS Technology 16 millions FWVGA (480x854 pixels), pixel density: 196 PPI Yes  802.11 b/g/n USB, Bluetooth®, Access point Wi-Fi 4.0
Size Type Color Display resolution  Multitouch Connectivity Wi-Fi Tethering Bluetooth® USB™ OTG	IPS Technology 16 millions FWVGA (480x854 pixels), pixel density: 196 PPI Yes  802.11 b/g/n USB, Bluetooth®, Access point Wi-Fi 4.0 No
Size Type Color Display resolution  Multitouch Connectivity Wi-Fi Tethering Bluetooth® USB™ OTG PORT USB™	IPS Technology 16 millions FWVGA (480x854 pixels), pixel density: 196 PPI Yes  802.11 b/g/n USB, Bluetooth®, Access point Wi-Fi 4.0 No 2.0
Size Type Color Display resolution  Multitouch Connectivity Wi-Fi Tethering Bluetooth® USB™ OTG PORT USB™ PC synchronization	IPS Technology 16 miltions FWVGA (480x854 pixels), pixel density: 196 PPI Yes  802.11 b/g/n USB, Bluetooth®, Access point Wi-Fi 4.0 No 2.0 Yes
Size Type Color Display resolution  Multitouch Connectivity Wi-Fi Tethering Bluetooth® USB™ OTG PORT USB™ PC synchronization Audio jack	IPS Technology 16 millions FWVGA (480x854 pixels), pixel density: 196 PPI Yes  802.11 b/g/n USB, Bluetooth®, Access point Wi-Fi 4.0 No 2.0
Size Type Color Display resolution  Multitouch Connectivity Wi-Fi Tethering Bluetooth® USB™ OTG PORT USB™ PC synchronization Audio jack Photo & Video	IPS Technology 16 millions FWVGA (480x854 pixels), pixel density: 196 PPI Yes  802.11 b/g/n USB, Bluetooth®, Access point Wi-Fi 4.0 No 2.0 Yes 3.5mm jack
Size Type Color Display resolution  Multitouch Connectivity Wi-Fi Tethering Bluetooth® USB™ OTG PORT USB™ PC synchronization Audio jack	IPS Technology 16 millions FWVGA (480x854 pixels), pixel density: 196 PPI Yes  802.11 b/g/n USB, Bluetooth®, Access point Wi-Fi 4.0 No 2.0 Yes 3.5mm jack
Size Type Color Display resolution  Multitouch Connectivity Wi-Fi Tethering Bluetooth® USB™ OTG PORT USB™ PC synchronization Audio jack Photo & Video Main camera Option	IPS Technology 16 millions FWVGA (480x854 pixels), pixel density: 196 PPI Yes  802.11 b/g/n USB, Bluetooth®, Access point Wi-Fi 4.0 No 2.0 Yes 3.5mm jack  5 Megapixels Professional, Face beauty, HDR, Smile shot, Touch shot, Display flash
Size Type Color Display resolution  Multitouch Connectivity Wi-Fi Tethering Bluetooth® USB™ OTG PORT USB™ PC synchronization Audio jack Photo & Video Main camera Option Flash	IPS Technology 16 millions  FWVGA (480x854 pixels), pixel density: 196 PPI Yes  802.11 b/g/n USB, Bluetooth®, Access point Wi-Fi 4.0 No 2.0 Yes 3.5mm jack  5 Megapixels Professional, Face beauty, HDR, Smile shot, Touch shot, Display flash Yes
Size Type Color Display resolution  Multitouch Connectivity Wi-Fi Tethering Bluetooth® USB™ OTG PORT USB™ PC synchronization Audio jack Photo & Video Main camera Option	IPS Technology 16 millions FWVGA (480x854 pixels), pixel density: 196 PPI Yes  802.11 b/g/n USB, Bluetooth®, Access point Wi-Fi 4.0 No 2.0 Yes 3.5mm jack  5 Megapixels Professional, Face beauty, HDR, Smile shot, Touch shot, Display flash
Size Type Color Display resolution  Multitouch Connectivity Wi-Fi Tethering Bluetooth® USB™ OTG PORT USB™ PC synchronization Audio jack Photo & Video Main camera Option  Flash	IPS Technology 16 millions  FWVGA (480x854 pixels), pixel density: 196 PPI Yes  802.11 b/g/n USB, Bluetooth®, Access point Wi-Fi 4.0 No 2.0 Yes 3.5mm jack  5 Megapixels Professional, Face beauty, HDR, Smile shot, Touch shot, Display flash Yes
Size Type Color Display resolution  Multitouch Connectivity Wi-Fi Tethering Bluetooth® USB™ OTG PORT USB™ PC synchronization Audio jack Photo & Video Main camera Option  Flash Front Camera	IPS Technology  16 millions  FWVGA (480x854 pixels), pixel density: 196 PPI  Yes  802.11 b/g/n  USB, Bluetooth®, Access point Wi-Fi  4.0  No 2.0  Yes  3.5mm jack  5 Megapixels  Professional, Face beauty, HDR, Smile shot, Touch shot, Display flash  Yes  2 Megapixels
Size Type Color Display resolution  Multitouch Connectivity Wi-Fi Tethering Bluetooth® USB™ OTG PORT USB™ PC synchronization Audio jack Photo & Video Main camera Option  Flash Front Camera Digital Zoom	IPS Technology  16 millions  FWVGA [480x854 pixels], pixel density: 196 PPI Yes  802.11 b/g/n  USB, Bluetooth®, Access point Wi-Fi 4.0  No 2.0  Yes 3.5mm jack  5 Megapixels  Professional, Face beauty, HDR, Smile shot, Touch shot, Display flash Yes 2 Megapixels  4x
Size Type Color Display resolution  Multitouch Connectivity Wi-Fi Tethering Bluetooth® USB™ OTG PORT USB™ PC synchronization Audio jack Photo & Video Main camera Option  Flash Front Camera Digital Zoom Auto Focus	IPS Technology 16 millions FWVGA [480x854 pixels], pixel density: 196 PPI Yes  802.11 b/g/n USB, Bluetooth®, Access point Wi-Fi 4.0 No 2.0 Yes 3.5mm jack  5 Megapixels Professional, Face beauty, HDR, Smile shot, Touch shot, Display flash Yes 2 Megapixels 4x Yes
Size Type Color Display resolution  Multitouch Connectivity Wi-Fi Tethering Bluetooth® USB™ OTG PORT USB™ PC synchronization Audio jack Photo & Video Main camera Option  Flash Front Camera Digital Zoom Auto Focus Image editor	IPS Technology 16 millions  FWVGA (480x854 pixels), pixel density: 196 PPI Yes  802.11 b/g/n USB, Bluetooth®, Access point Wi-Fi 4.0 No 2.0 Yes 3.5mm jack  5 Megapixels Professional, Face beauty, HDR, Smile shot, Touch shot, Display flash Yes 2 Megapixels 4x Yes Yes Auto, Incandescent, Daylight, Fluorescent,

Stereo FM Radio	Yes	
Supported sound formats	MP3, Midi, AAC, AMR	
Supported image formats	JPEG, GIF, PNG, BMP	
Supported video formats	3GPP, MP4 , 3GP, H.264	
GPS system		
GPS	Yes	
A-GPS	Yes	
Customization		
Languages	English, French, Italian, German, Dutch, Spanish, Portuguese, Russian, Czech, Polish, Finnish, Hungarian, Arabic, Urdu, Persian, Danish, Norwegian, Swedish, Thai, Indonesian, Vietnamese, Turkish, Cyrillic Serbian, Latin Serbian, Slovenian, Macedonian, Croatian, Catalan, Basque, Romanian, Polish, Slovak, Ukrainian, Greek	
Wiko features	My Launcher, Phone Assist, My Music, Camera, Battery Tips & Widget, Weather, Calculator, Torch, Clock, Sound Recorder, Calendar, Videos, FM Radio, Downloads, SIM Toolkit, One Clean, My Apps, Smart screenshot, Smart actions	
Google™ Mobile Service		
Applications	Yes	
In the box		
	AC adapter Battery Headset Micro USB Cable User guide Wiko mobile phone	
Specifications, features and appearance of the product may be altered without		







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