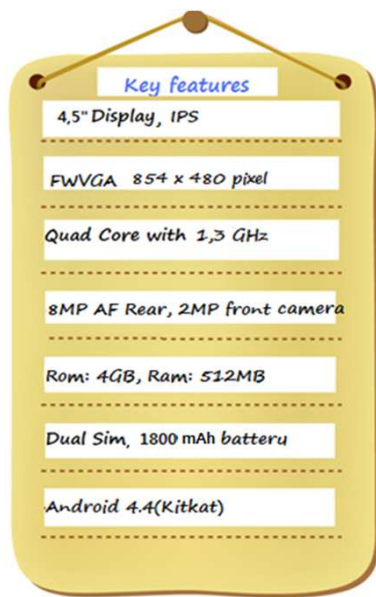


## Mobistel 'Cynus E5'

4.5", FWVGA, IPS, Quad core(1,3 GHz), Android™ Smartphone



Android 4.4(kitkat)

### Basic Feature

Network	GSM(2G): 850 /900 / 1800 / 1900, UMTS(3G): 900 / 2100 MHz
Size	136 x 66,5 x 8,9mm
Weight	140g incl. battery
LCD	4.5" FWVGA, IPS LCD, Resolution: 854 x 480 Pixel
Camera	8 Mio. Pixel AF with flash LED, sub(front): 2 Mio. Pixel
Linear Motor	NO
Vibrator	YES
Audio Jack	3.5mm
External MicroSD Card	Up to 32GB
Micro USB	Yes, USB2.0
SIM Slot	Dual SIM function, 2 SIM Card Slots: 1 Normal SIM card + 1 Micro SIM card

### Keypad Layout

Funcation Keypad	Option , HOME , Back
Main keypad	Google qwerty keypad and Google voice typing keypad
Side key	Power key & Volume key

### Hardware Specification

Processor	Quad core Processor with 1.3 GHZ
Memory	Rom(Internal Storage Memory): 4 GB, Ram: 512MB
LCD Type	IPS
LCD Size	4.5 inch
LCD Display Resolution	FWVGA, 854 x 480 pixel
Bluetooth®	BT 4.0
FM	YES
WIFI ( direct, hot spot)	YES
GPS	YES
USB OTG	No
TV-OUT	No
Sensor	G Sensor
SAR Value	lower than 0,792 W/kg

<i>Software Specifiction</i>	
<i>Android OS version</i>	Android 4.4(Kitkat)
<i>Input</i>	Google qwerty keypad and Google voice typing keypad
<i>GUI</i>	MTK Standard
<i>MMS</i>	YES
<i>Browser</i>	HTML
<i>Multimedia Capability</i>	
<i>Audio decode</i>	3.5mm jack, Mp3, Mp4
<i>Video decode</i>	30fps@1080pdecode
<i>Image</i>	JPEG,GIF,PNG,BMP
<i>Camera / Camcorder</i>	
<i>Camera/Pixel</i>	Type: JPEG / 800 x 480
<i>Camcorder</i>	MP4,3GP(H.263)
<i>White Balance</i>	Auto, Incandescent, Fluorescent, Daylight, Cloudy, Twilight Shade, Warm fluorescent
<i>Digital Zoom</i>	YES
<i>Brightness</i>	YES
<i>ISO</i>	YES
<i>Auto Focus</i>	YES
<i>Flash LED light</i>	YES
<i>Battery Performance</i>	
<i>Battery Volume</i>	1800 mAh Li-Ion battery
<i>Stand-by time</i>	Up to 220 Hours
<i>Talk time</i>	Up to 8 Hours
<i>Software Update</i>	
<i>Software Update method</i>	OTA(Over the Air)
<i>Standard Package</i>	
<i>Handset</i>	1
<i>Battery</i>	1
<i>Travel Charger AC adaptor</i>	1
<i>Stereo Earphone</i>	1(3.5mm)
<i>User's manual</i>	1
<i>USB cable</i>	1
<i>Logistic</i>	
<i>Available colors of phone</i>	Black, White
<i>Size</i>	136 x 66,5 x 8,9mm
<i>Weight</i>	150g incl. battery
<i>EAN</i>	Black: 4 2 6 0 2 1 8 5 3 1 8 3 3, White: 4 2 6 0 2 1 8 5 3 1 8 4 0
<i>Model Name</i>	Cynus E5
<i>Article No.</i>	N452