SAMSUNG

Samsung Galaxy J2 (2018) SM-J250F 12,7 cm (5") 4G Micro-USB 16 GB 2600 mAh Black

Brand : Samsung   **Product family:** Galaxy   **Product code:** SM-J250FZKEINS

Product name : SM-J250F

5.0" (126.4mm), 540 x 960 (qHD), Super AMOLED, LTE, ANT+, GPS, Glonass, Beidou, Android Samsung Galaxy J2 (2018) SM-J250F. Display diagonal: 12,7 cm (5"), Display resolution: 540 x 960 pixels. Processor frequency: 1,4 GHz. Internal storage capacity: 16 GB. Rear camera resolution (numeric): 8 MP, Rear camera type: Single camera. Battery capacity: 2600 mAh. Product colour: Black. Weight: 153 g

Display

Display diagonal *	12,7 cm (5")
Screen shape	Flat
Display technology marketing name	Super AMOLED
Panel type	OLED
Display resolution *	540 x 960 pixels
Display number of colours	16 million colours
Touch technology	Multi-touch
Touchscreen type	Capacitive

Processor

Processor cores	4
Processor frequency *	1,4 GHz

Storage

User memory	9,8 GB
Internal storage capacity *	16 GB
Compatible memory cards *	MicroSD (TransFlash)
Maximum memory card size	256 GB
USB mass storage	✔

Camera

Rear camera resolution (numeric) *	8 MP
Rear camera aperture number	2,2
Front camera type *	Single camera
Front camera resolution (numeric) *	5 MP

Messaging

Short Message Service (SMS)	✔
Multimedia Messaging Service (MMS)	✔
Instant messaging (IM)	✔
Chat	✔
E-mail	✔
Text prediction system	✔

Navigation

Assisted GPS (A-GPS)	✔
GLONASS	✔
BeiDou	✔
Position location *	✔
Wi-Fi positioning	✔

Design

Form factor *	Bar
Product colour *	Black

Performance

Personal info management (PIM)	Alarm clock, Calculator, Calendar
Speakerphone	✔
Flight mode	✔
Personalization	Icons, Menu, Shortcuts

Camera

Front camera aperture number	2,2
Rear camera flash *	✔
Flash type	LED
Maximum frame rate	30 fps
Resolution at capture speed	1920x1080@30fps
Video recording modes	1080p
Rear camera type *	Single camera
Video recording	✔
Geotagging	✔

Network

Mobile network generation *	4G
SIM card type *	NanoSIM
2G standards	GSM
3G standards *	UMTS, WCDMA
4G standard *	LTE
Wi-Fi	✔
Bluetooth *	✔
Bluetooth version	4.2
2G bands (primary SIM)	850,900,1800 MHz
3G bands supported	850,900,2100 MHz
4G bands supported	800,850,900,1800,2100,2300,2600 MHz
Wi-Fi Direct	✔

Subscription

Subscription type *	No subscription

Ports & interfaces

USB port	✔
USB connector type	Micro-USB
USB version	2.0
Headphone connectivity	3.5 mm

Performance

Support for contact groups	✔
Microphone mute	✔
Themes	Wallpapers
Vibrating alert	✔

Call management

Call waiting	✔
Call divert	✔
Call hold	✔
Caller ID	✔
Conference call	✔
Speed dialing	✔
Call timer	✔

Software

Platform *	Android
App distribution platform	Google Play
Google applications	Google Maps, Google Play, YouTube

Battery

Battery capacity *	2600 mAh

Sensors

Accelerometer	✔
Orientation sensor	✔
Distance sensor	✔

Weight & dimensions

Width	72,3 mm
Depth	8,4 mm
Height	143,8 mm
Weight *	153 g

Packaging content

AC adapter included *	✔
Quick start guide	✔
Cables included	USB

Other features

Touchscreen	✔

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