SAMSUNG

Samsung Galaxy J7 (2017) SM-J730F 14 cm (5.5") Dual SIM 4G Micro-USB 3 GB 16 GB 3600 mAh Gold

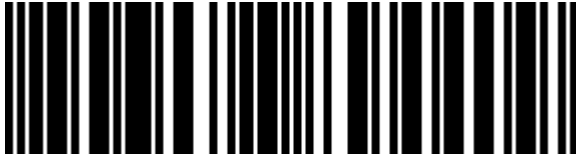**Brand :** Samsung   **Product family:** Galaxy   **Product code:** SM-J730FZDDPHN

Product name : SM-J730F

5.5" 1920 x 1080 Super AMOLED, GSM/WCDMA/LTE, 1.6GHz Octa Core, 3GB RAM, MicroSD, 13MP, Wi-Fi, Bluetooth, NFC, Android
Samsung Galaxy J7 (2017) SM-J730F. Display diagonal: 14 cm (5.5"), Display resolution: 1920 x 1080 pixels. Processor frequency: 1.6 GHz, Processor family: Samsung Exynos. RAM capacity: 3 GB, Internal storage capacity: 16 GB. Rear camera resolution (numeric): 13 MP, Rear camera type: Single camera. SIM card capability: Dual SIM. Battery capacity: 3600 mAh. Product color: Gold. Weight: 181 g

Display

Display diagonal *	14 cm (5.5")
Screen shape	Flat
Display technology marketing name	Super AMOLED
Panel type	OLED
Display resolution *	1920 x 1080 pixels
Display number of colors	16 million colors
Native aspect ratio	16:9
Touch technology	Multi-touch
Touchscreen type	Capacitive
Second display	✘

Processor

Processor family *	Samsung Exynos
Processor cores	8
Processor frequency *	1.6 GHz
64-bit computing	✔

Storage

User memory	10 GB
RAM capacity *	3 GB
Internal storage capacity *	16 GB
Compatible memory cards *	MicroSD (TransFlash), MicroSDHC, MicroSDXC
Maximum memory card size	256 GB
USB mass storage	✔

Camera

Rear camera resolution (numeric) *	13 MP
Rear camera aperture number	1.7
Digital zoom	4x
Front camera type *	Single camera
Front camera resolution (numeric) *	13 MP
Front camera aperture number	1.9
Rear camera flash *	✔
Flash type	LED
Video capture resolution (max)	1920 x 1080 pixels
Maximum frame rate	30 fps
Resolution at capture speed	1920x1080@30fps

Messaging

Instant messaging (IM)	✔
Chat	✔
E-mail	✔

Navigation

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

Design

Form factor *	Bar
Product color *	Gold

Performance

Video call	✔
Fingerprint reader	✔
Personal info management (PIM)	Alarm clock, Calculator, Calendar, Notes, To-do list
Speakerphone	✔
Flight mode	✔
Personalization	Icons, Menu, Shortcuts
Support for contact groups	✔
Microphone mute	✔
Themes	Wallpapers
Vibrating alert	✔

Multimedia

FM radio	✔
Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, Mid, MIDI, MP3, MPA, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, WMA, XMF
Video formats supported	3G2, 3GP, ASP, AVI, FLV, M4V, MKV, MP4, WEBM, WMV

Camera

Video recording modes	480p, 720p, 1080p
Rear camera type *	Single camera
Auto focus	✔
Zoom capability	✔
White balance	Auto
Video recording	✔
Geotagging	✔
Multi-shot	✔
Self-timer	✔
Night mode	✔

Network

SIM card capability *	Dual SIM
Mobile network generation *	4G
SIM card type *	NanoSIM
SIM card hot swapping	✘
2G standards	Edge, GPRS, GSM
3G standards *	HSPA+, HSUPA, UMTS
4G standard *	LTE
Wi-Fi	✔
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)
Bluetooth *	✔
Bluetooth version	4.1
Bluetooth profiles	A2DP, AVRCP, HFP, HID, HOGP, HSP, MAP, OPP, PAN, PBAP
2G bands (primary SIM)	850,900,1800,1900 MHz
2G bands (secondary SIM)	850,900,1800,1900 MHz
3G bands supported	850,900,1900,2100 MHz
4G bands supported	800,850,900,1800,2100 MHz
Tethering (modem-mode)	✔
Wi-Fi Direct	✔
Near Field Communication (NFC)	✔

Ports & interfaces

USB port	✔
USB connector type	Micro-USB
USB version	2.0
Headphone connectivity	3.5 mm
Mobile High-Definition Link (MHL)	✘

Messaging

Short Message Service (SMS)	✔
Multimedia Messaging Service (MMS)	✔

Multimedia

Image formats supported	BMP, GIF, JPG, PNG

Call management

Call waiting	✔
Call divert	✔
Call hold	✔
Call blocking	✔
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 *	3600 mAh
Talk time (3G) *	24 h
Browsing time (Wi-Fi)	16 h
Browsing time (3G)	12 h
Browsing time (4G)	15 h
Continuous audio playback time	59 h
Continuous audio playback time (display off)	91 h
Continuous video playback time	18 h

Sensors

Proximity sensor	✔
Accelerometer	✔
Ambient light sensor	✔
Gyroscope	✔
Orientation sensor	✔

Weight & dimensions

Width	74.8 mm
Depth	7.9 mm
Height	152.5 mm
Weight *	181 g

Certificates

Certification	CE
Head SAR (EU)	0.567 W/kg
Head SAR category (EU)	B
Body SAR (EU)	1.33 W/kg

Packaging content

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

Other features

Touchscreen	✔

Technical details

Material	Metal

8806088894409

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