PHONE COMPARISON

2 devices

PLUM • 2017

Plum Axe 4

SONY • 2016

Sony Xperia M Ultra

Rows marked on the left differ between the devices.

Launch

3

Announced	12 Dec 2017	12 Apr 2016
Released	12 Jan 2018	12 Apr 2016
Status	Discontinued	Cancelled

Network

3

2G bands	P-GSM-900, GSM-850, T-GSM-900, R-GSM-900, E-GSM-900, DCS-1800	R-GSM-900, E-GSM-900, DCS-1800, P-GSM-900, T-GSM-900, GSM-850
3G bands	B26 (850 MHz), B2 (1900 MHz), B5 (850 MHz), B25 (1900 MHz)	B8 (900 MHz), B25 (1900 MHz), B2 (1900 MHz), B26 (850 MHz), B5 (850 MHz)
SIM	Dual SIM (Micro-SIM)	Dual SIM (Nano-SIM)

Body

9

Height	124 mm	–
Width	64 mm	–
Thickness	9.9 mm	–
Weight	107 g	–
Colors	White, Red, Black, Blue	White, Gold, Black
Back material	Plastic	Aluminum
Frame material	Glass	Glass
QWERTY keyboard	No	No
Protection	–	IP68

Platform

2

OS	Android 6 Marshmallow	Android 6 Marshmallow

Chipset	Spreadtrum SC7731G	Snapdragon 652 (28 nm)

Memory 3

Memory	512MB RAM, 8GB	3GB RAM, 32GB
Card slot	microSDHC	microSDXC
Dedicated card slot	Yes	Yes

Display 8

Size	4"	6"
Resolution width	480 px	1080 px
Resolution height	800 px	1920 px
Pixel density	233 ppi	367 ppi
High refresh rate	No	No
Display area	45.5 cm²	99.2 cm²
Screen-to-body ratio	57.4%	–
Technology	IPS LCD	IPS-NEO LCD

Main camera 5

Cameras	5MP, f/2, standard, AF	23MP, f/2, standard, PDAF, AF
Flash	LED	LED
Video	720p@30fps	4K@30fps
HDR	No	Yes
Panorama	No	Yes

Selfie camera 4

Cameras	2MP, standard	16MP, wide, AF
HDR	No	No
Pop-up camera	No	No
Video	–	1080p@30ps

Sound 3

3.5mm jack	Yes	Yes
Stereo speakers	No	No
Loudspeaker	Yes	Yes

Sensors 7

Gyroscope	No	No
Compass	No	Yes

Barometer	No	No
Heart rate	No	No
Accelerometer	Yes	Yes
Proximity	No	Yes
Fingerprint	—	side-mounted

Connectivity

7

Wi-Fi	802.11b (1–11 Mbit/s) 802.11g (6–54 Mbit/s) Wi-Fi 4 (802.11n) (72–600 Mbit/s)	802.11a (6–54 Mbit/s) Wi-Fi 4 (802.11n) (72–600 Mbit/s) Wi-Fi 6 (802.11ax) (600–9608 Mbit/s) Wi-Fi 6E (802.11ax) (600–9608 Mbit/s) 802.11g (6–54 Mbit/s) 802.11b (1–11 Mbit/s) Wi-Fi 5 (802.11ac) (433–6933 Mbit/s)
Bluetooth	Bluetooth 4.0	Bluetooth 4.2
USB	USB microUSB 2.0	USB Type C
GPS	Yes	Yes
NFC	No	Yes
Infrared port	No	No
FM radio	Yes	Yes

Battery

4

Capacity	1400 mAh	4280 mAh
Type	Li-ion	Li-ion
Removable	Yes	No
Wireless charging	No	No

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https://technofam.com/compare/axe-4-vs-xperia-m-ultra