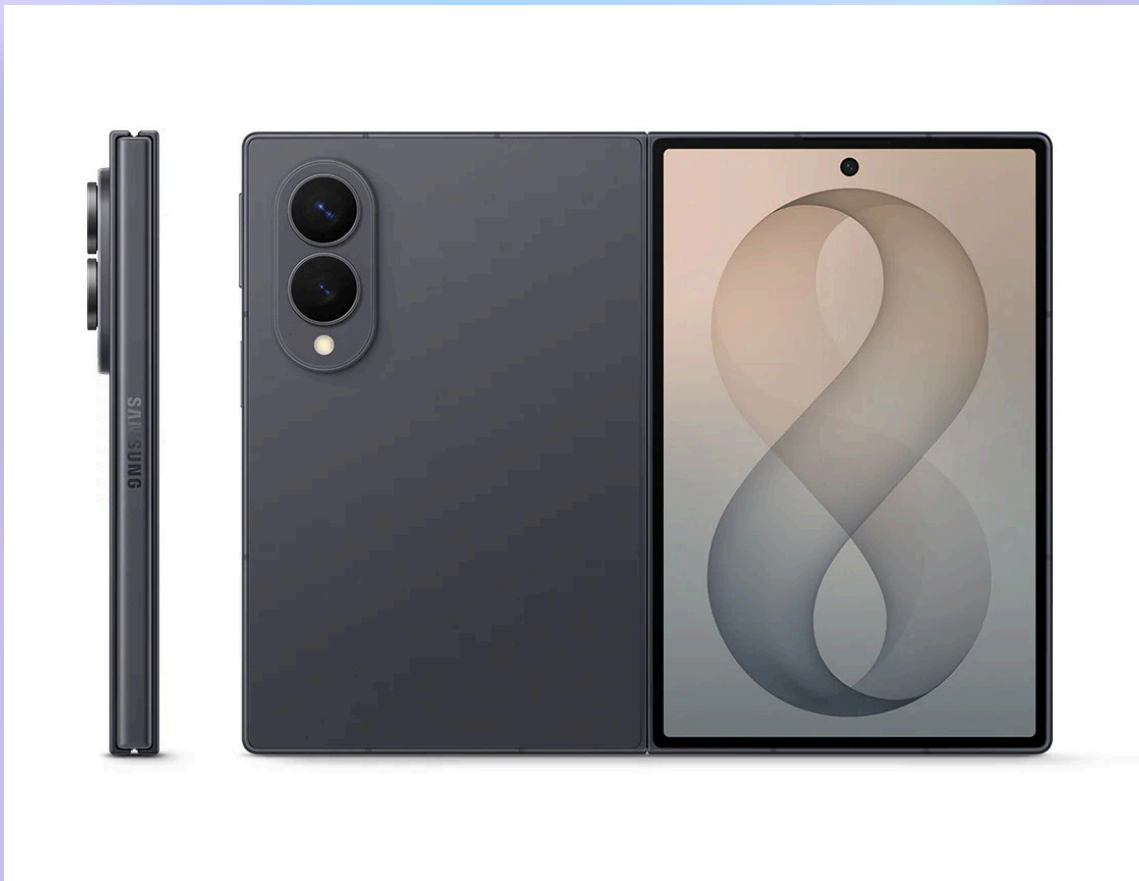


SAMSUNG

GALAXY Z FOLD 8

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Samsung Galaxy Z Fold 8 Specification	
Release	
Release Status	Release 2026, Jul
Performance	
Processor	Octa-core (2x4.74 GHz Oryon V3 Phoenix L + 6x3.62 GHz Oryon V3 Phoenix M)
Chipset	Qualcomm SM8850-1-AD Snapdragon 8 Elite Gen 5 (3 nm)
GPU	Adreno 840 (1.3GHz)
RAM & Storage	12GB RAM, 512GB ROM
External Storage	No
OS	Android 17, up to 7 major Android upgrades, One UI 9
Battery	Li-Po 4800 mAh battery 45W wired, QC2.0, 63% in 30 min 20W wireless 4.5W reverse wireless
Screen	
Display size	7.6 inches, 177.8 cm ² (~88.9% screen-to-body ratio) 1828 x 2448 pixels, 4:3 ratio (~403 ppi density)
Display type	Foldable Dynamic LTPO AMOLED 2X, 120Hz, HDR10+
Features	Flex Titanium technology Cover display: Dynamic LTPO AMOLED 2X, 120Hz, Corning Gorilla Glass Ceramic 2 5.5 inches, 1248 x 1972 pixels, 428 PPI
Body	
Dimension	Unfolded: 161.4 x 123.9 x 4.5 mm Folded: 81.9 x 123.9 x 9.7 mm
Weight	201 g (7.09 oz)
Body Type	IP48 dust and water resistant (dust > 1mm; immersible up to 1.5m for 30 min) Advanced Armor aluminum frame
Colors	Graphite, Cream, Lavender, Pistachio (online exclusive)