

Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2023/1699

Brand: Samsung

Model no.: SM-X946B

General product parameters:

PARAMETER		VALUE
Device type		Tablet
Operating system		Android
Energy efficiency class		G
Battery user-replaceable		No
Battery endurance per cycle (ENDdevice [h])		88
Battery endurance in cycles – default settings [cycles]		1200
Rated battery capacity (Crated [mAh])		11374
Shipped with protective cover		No
Repeated free fall reliability test – falls without defect [n]		0
Repeated free fall reliability test – falls without defect, tested in fully extended state [n]		n.a
Repeated free fall reliability class		E
Ingress protection rating		IP68
Specified immersion depth in water, in case of IPx8 [m]		1.50
Screen scratch resistance on Mohs hardness scale		5
Charger	Required output power [W]	20
	Receptacle type (at device end)	USB-C

REPAIRABILITY INFORMATION	
Minimum guaranteed availability of operating system security updates, corrective updates and functionality updates(a)(b)(years)	5
Repairability Class (based on the index below)	C
Repairability Index	2.78
Disassembly Depth (SDD) score	2.75
Fasteners (type) score (SF)	2.90
Tools (type) score (ST)	3.10
Spare Part score (SSP)	2.00
Software Updates (duration) score (SSU)	1.00
Repair Information score (SRI)	5.00
Weblink to information on spare parts availability for professional repairers and end users	https://www.samsung.com/uk/support/self-repair-and-spare-parts/
Weblink to repair instructions for end-users	https://www.samsung.com
Weblink to indicative pre-tax prices	https://www.samsung.com/uk/support/self-repair-and-spare-parts/

ADDITIONAL INFORMATION	
Minimum duration of the guarantee offered by the supplier [months]	24
Supplier's address	Samsung PO Box 12987 Blackrock Co. Dublin Ireland