

Microsoft Surface Laptop Studio 2 for Business - 14.4" - Intel Core i7 - 13800H - Evo - 32 GB RAM - 1 TB SSD



In Stock(11)

SKU	Z1J-00008
Product Description:	Microsoft Surface Laptop Studio 2 for Business - 14.4" - Intel Core i7 - 13800H - Evo - 32 GB RAM - 1 TB SSD
Product Type:	Notebook - slider
Operating System:	Win 11 Pro
Platform Technology:	Intel Evo
Processor:	Intel Core i7 (13th Gen) - 13800H up to 5.2 GHz / 24 MB Cache
Memory:	32 GB LPDDR5X
Storage:	1 TB SSD

General

Product Type:	Notebook - slider	Service & Support:	Limited warranty - 1 year
Operating System:	Windows 11 Pro		

Manufacturer Warranty

Processor / Chipset

CPU:	Intel Core i7 (13th Gen) 13800H
Max Turbo Speed:	5.2 GHz
Number of Cores:	14-core
Cache:	24 MB
Platform Technology:	Intel Evo

Sustainability Information

TCO Certified:	-
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Dimensions & Weight

Dimensions (WxDxH):	32.3 cm x 23 cm x 2.18 cm
Weight:	1.98 kg

Memory

RAM:	32 GB
Technology:	LPDDR5X SDRAM

Storage

Main Storage:	1 TB SSD
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Display

Type:	14.4"
Touchscreen:	Yes (10-point multi-touch)

Miscellaneous

Colour:	Platinum
Case Material:	Anodised aluminium
Integrated Options:	Accelerometer, ambient light sensor, gyroscope
Dockable:	Yes
Security:	Trusted Platform Module (TPM 2.0) Security Chip, face recognition
Features:	Studio Mode, Laptop Mode, stage mode, Dynamic Woven Hinge
Included Accessories:	Power adapter

Display

Resolution: 2400 x 1600

V-Sync Rate at Max Res.: 120 Hz

Widescreen: Yes

Pixel Density (ppi): 200

Image Aspect Ratio: 3:2

Image Brightness: 650 cd/m²

Features: Color Calibrated, Corning Gorilla glass 5, sRGB Mode, vivid mode, VESA DisplayHDR 400, PixelSense Flow, Dolby Vision IQ

Audio & Video

Graphics Processor: NVIDIA GeForce RTX 4050

Video Memory: 6 GB GDDR6 VRAM

Camera: Yes - 1080p (front)

Camera Features: Windows Hello

Sound: Four speakers, two microphones

Compliant Standards: Dolby Atmos

Audio Features: Output: Omnisonic speakers

Software

Software Included: Microsoft 365 Business Standard, Business Premium or Microsoft 365 Apps (30 days trial), Microsoft 365 Apps (requires licence or subscription)

Connections & Expansion

Interfaces Details: 2 x USB4 (supports Thunderbolt 4) (Type C) | USB-A | SurfaceConnect | Headphone output (mini-phone 3.5 mm)

Memory Card Reader: Yes (microSDXC)

AC Adapter

Output: 120 Watt

Battery

Capacity: 58 Wh

Run Time: Up to 18 hours

Communications

Wireless: 802.11a/b/g/n/ac/ax (Wi-Fi 6E), Bluetooth 5.3

Input

Type: Keyboard, touchpad

Keyboard Backlight: Yes

Features: Mechanical keys, Precision Haptic touchpad

