

Microsoft Surface Laptop Studio 2 - 14.4" - Intel Core i7 - 13700H - Evo - 64 GB RAM - 2 TB SSD - Nordic



05-09-2024

SKU	Z3H-00008
Product Description:	Microsoft Surface Laptop Studio 2 - 14.4" - Intel Core i7 - 13700H - Evo - 64 GB RAM - 2 TB SSD - Nordic
Product Type:	Notebook
Operating System:	Win 11 Pro
Platform Technology:	Intel Evo
Processor:	Intel Core i7 (13th Gen) - 13700H up to 5 GHz / 24 MB Cache
Memory:	64 GB LPDDR5X
Storage:	2 TB SSD

General

Product Type:	Notebook
Operating System:	Windows 11 Pro

Processor / Chipset

CPU:	Intel Core i7 (13th Gen) 13700H
Max Turbo Speed:	5 GHz
Number of Cores:	14-core
Cache:	24 MB
Platform Technology:	Intel Evo
Features:	Hyper-Threading Technology, Intel Smart Cache, Intel Turbo Boost Max Technology 3.0

Memory

RAM:	64 GB
Technology:	LPDDR5X SDRAM

Storage

Main Storage:	2 TB SSD PCIe 4.0
---------------	-------------------

Manufacturer Warranty

Service & Support:	Limited warranty - 1 year
--------------------	---------------------------

Sustainability Information

TCO Certified:	-
EPEAT Compliant:	EPEAT Climate+

Dimensions & Weight

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

Miscellaneous

Colour:	Platinum
Case Material:	Anodised aluminium
Integrated Options:	Accelerometer, ambient light sensor, gyro sensor
Dockable:	Yes
Security:	Trusted Platform Module (TPM 2.0) Security Chip
Features:	Studio Mode, Laptop Mode, kick-stand hinge, stage mode
Included Accessories:	Power adapter

Display

Type:	14.4"
Touchscreen:	Yes (10-point multi-touch)
Resolution:	2400 x 1600
V-Sync Rate at Max Res.:	120 Hz
Widescreen:	Yes
Pixel Density (ppi):	200
Image Aspect Ratio:	3:2
Features:	10-point multi-touch, Color Calibrated, PixelSense, Corning Gorilla glass 5, Dolby Vision IQ, HDR 400, Flow Display

Software

Software Included:	Microsoft 365 Family (30 days trial), Microsoft 365 Apps (requires licence or subscription), Xbox Game Pass Ultimate (1 month trial)
--------------------	--

Connections & Expansion

Interfaces Details:	USB4 (supports Thunderbolt 4, DisplayPort Alt Mode) (Type C) USB4 (supports Thunderbolt 4) (Power Delivery) USB 3.1 SurfaceConnect Headphone output
---------------------	---

AC Adapter

Output:	120 Watt
---------	----------

Battery

Capacity:	58 Wh
Run Time:	Up to 16 hours

Communications

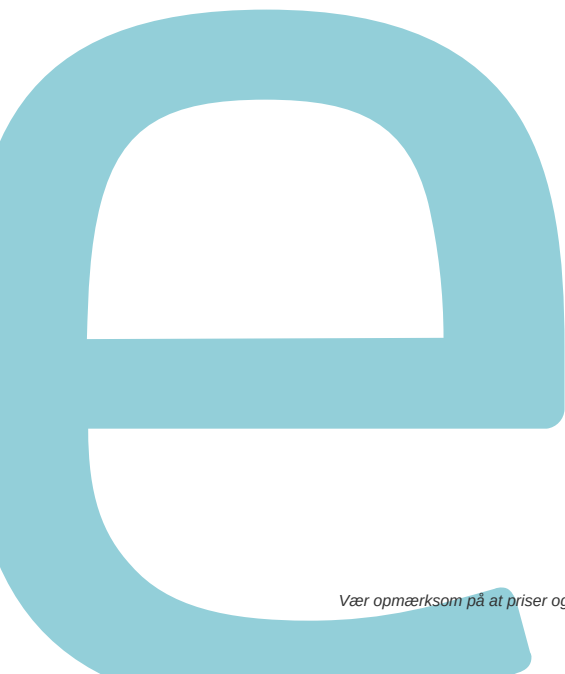
Wireless:	802.11a/b/g/n/ac/ax, Bluetooth 5.3
-----------	------------------------------------

Input

Type:	Keyboard, touchpad
Keyboard Backlight:	Yes
Keyboard Layout:	Nordic
Features:	Mechanical keys, Precision Haptic touchpad

Audio & Video

Graphics Processor:	NVIDIA GeForce RTX 4060
Video Memory:	8 GB GDDR6 SDRAM
Camera:	Yes - 1080p (front)
Camera Features:	Windows Hello, auto framing, Eye Contact function, background blur
Sound:	Four speakers, two microphones



Audio & Video

Compliant
Standards:

Dolby Atmos

Audio
Features:

Output: Omnisonic speakers

