

SPECIFICATIONS



Microsoft Surface Laptop 5 Intel Core i5 1235U 8GB RAM, 512GB SSD 13.5 Inch Pixelsense Multi Touch Display Matte Black METAL Surface Laptop #R1S-00026

Regular Price 162,210

Special Price 149,500

ID: 33.03.191.385

General

Brand	Microsoft
Laptop Series	Surface Laptop
Model	Microsoft Surface Laptop 5
Part No	R1S-00026

Processor

Processor Brand	Intel
Processor Type.	Core i5
Generation	12th (Intel)
Processor Model	Core i5 1235U
Processor Base Frequency	Not Applicable
Performance-Core Base Frequency	1.30GHz
Efficient-Core Base Frequency	0.90GHz
Processor Max Turbo Frequency	4.40GHz
Performance-Core Max Turbo Frequency	4.40GHz
Efficient-Core Max Turbo Frequency	3.30GHz
Processor Core	10
Performance-Cores	2
Efficient-Cores	8
Processor Thread	12
CPU Cache	12MB
NPU	No

Memory

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Ryans reserves right to change information including price any time.

RAM	8GB
Installed RAM Details	1 x 8GB Non-Removable
RAM Type	LPDDR5x
Total RAM Slot	No
Empty/Expansion RAM Slot	No
Max. RAM Support	8GB

Storage

Storage	512GB SSD
Installed HDD Type	No HDD
HDD RPM	No HDD
HDD Expansion Slot	No
Installed SSD Type	NVMe PCIe
M.2/SSD Expansion Slot	No
Storage Upgrade	Installed SSD Can Not Be Replaced

Graphics

Graphics Chipset	Intel Iris Xe Graphics
Graphics Memory Accessibility	Integrated
Graphics Memory	Shared

Display

Display Size (Inch)	13.5
Display Type	PixelSense MultiTouch Display
Display Resolution	2256x1504
Touch Screen	Yes

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Display Refresh Rate	60 Hz
Display Bezel	Slim Bezel
Display Features	201 PPI, Aspect ratio: 3:2, Contrast ratio 1300:1, Color profile: sRGB, and Vivid Individually color-calibrated display, Dolby Vision IQ 3 support, Touch: 10-point multi-touch, Glass 5 display on laptop with metal palm rest.
Secondary Screen Size	No Secondary Screen
Secondary Screen Technology	No Secondary Screen
Secondary Screen Resolution	No Secondary Screen

Ports & Slots

Optical Drive	No
Multimedia Card Slot	No
USB 2 Port	No
USB 3 Port	1 x USB 3.1 Type-A
USB C / Thunderbolt Port	1 x Thunderbolt
HDMI Port	No
Micro HDMI Port	No
Mini HDMI Port	No
Display Port	No
Mini DP Port	No
VGA/D-Sub	No
Headphone Port	Combo
Microphone Port	Combo
Security Lock Slot	No

Network & Connectivity

LAN	No
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WiFi	Wi-Fi 6 (802.11ax)
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Bluetooth	Bluetooth 5.1
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Audio & Camera

Audio Properties	Omnisonic Speakers with Dolby Atmos
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Speaker	Yes
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Microphone.	Yes
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WebCam	HD Camera
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Keyboard

Keyboard Layout	Activation: Moving keys, Layout: English, full row of function keys (F1-F12)
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Keyboard Back-lit	Yes
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RGB Keyboard	No
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Num Key pad	No
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Pointing Device	Touchpad
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Dedicated Navigation key	No
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Security

Finger Print Sensor	No
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Face Detection	Yes
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TPM	Yes
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Security Chip	Firmware TPM 2.0
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Software

Operating System	Win-11 Home
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Pre-loaded Application	No
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Licensed Application	No
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