



# YOUR OFFER

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**LIBRE SERVICE INFORMATIQUE  
SARL**

Le Prix, La Qualité & Le Service En Plus !

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**WORTMANN**  
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# Fact Sheet:

## Apple MacBook Air 13" 16+256GB SSD M3 Chip (2024) space grey QWERTZ DE



**Manufacturer:** Apple

**Art#:** 20131

**Ref#:** MC8G4D/A

**€ 1.170,00**

Incl. VAT

### Additional Product Pictures

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Details

	<b>Technical details</b>
Version	OEM
Vendor	Apple
	<b>Design</b>
Product colour	Grey
Product type	Laptop
Introduction year	2024
Housing material	Aluminium
Form factor	Clamshell
	<b>Software</b>
Operating system	macOS Sequoia
Pre-installed software	App Store, Books, Calendar, Contacts, FaceTime, Find My, Freeform, GarageBand, Home, iMovie, iPhone Mirroring, Keynote, Mail, Maps, Messages, Music, News, Notes, Numbers, Pages, Photo Booth, Photos, Podcasts, Preview, QuickTime Player, Reminders, Safari, Shortcuts, Stocks, Time Machine, TV, Voice Memos, Weather
	<b>Display</b>
Display diagonal	13.6 "
Pixel density	224 ppi
Display brightness	500 cd/m²
Panel type	IPS
Display resolution	2560 x 1664 pixels
High Dynamic Range (HDR) supported	Yes
True Tone technology	Yes
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)
RGB colour space	DCI-P3
Display technology marketing name	Liquid Retina
Number of external displays supported	1
Touchscreen	No
LED backlight	Yes
	<b>Camera</b>
Front camera	Yes
Front camera resolution	1920 x 1080 pixels
Front camera HD type	Full HD
	<b>Processor</b>

Processor manufacturer	Apple
Coprocessor cores	16
Coprocessor model	Neural Engine
Processor family	Apple M
Efficient cores	4
Performance cores	4
Processor generation	Apple M 3rd Gen
Processor model	M3
Processor cores	8

**Packaging content**

Cables included	USB Type-C to MagSafe 3
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**Ports & interfaces**

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	0
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	0
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	0
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	0
Thunderbolt 3 ports quantity	2
USB 2.0 ports quantity	0
HDMI ports quantity	0
Charging port type	MagSafe 3
Docking connector	Yes
DisplayPorts quantity	0
Mini DisplayPorts quantity	0
Micro HDMI ports quantity	0
Combo headphone (mic port)	Yes

**Weight & dimensions**

Height	11.3 mm
Width	304.1 mm
Depth	215 mm
Weight	1240 g

**Battery**

Browsing time (Wi-Fi)	15 h
Continuous video playback time	18 h
Battery technology	Lithium Polymer (LiPo)
Fast charging	Yes
Battery capacity	52.6 Wh

**Brand-specific features**

Brand specific technologies	Wide color (P3)
Accessibility features	Increase Contrast, Reduce Motion, Siri and Dictation, Switch Control, VoiceOver, Zoom

**Other features**

Warranty period	1 year(s)
Video formats supported	AV1, H.264, HEVC, ProRes

**Graphics**

Discrete graphics card	No
On-board graphics card family	Apple
On-board graphics card 6K support	Yes
On-board graphics card cores	8
On-board GPU manufacturer	Apple
Memory bandwidth (max)	100 GB/s
On-board graphics card model	Apple GPU
Discrete graphics card model	Not available
On-board graphics card	Yes

**Performance**

Voice control	Yes
Repairability index	6.5
Ambient light sensor	Yes

**Power**

AC adapter input voltage	100 - 240 V
AC adapter frequency	50/60 Hz
AC adapter power	30 W



**Sustainability**

Sustainability certificates	ENERGY STAR
Doesn't contain	Arsenic, Beryllium, Mercury, PVC/BFR

**Operational conditions**

Operating temperature (T-T)	10 - 35 °C
Non-operating altitude	0 - 4500 m
Operating altitude	0 - 3000 m
Operating relative humidity (H-H)	0 - 90 %
Storage temperature (T-T)	-25 - 45 °C
Maximum shipping altitude	10500 m

**Memory**

Internal memory	16 GB
Memory form factor	On-board

**Keyboard**

Numeric keypad	No
Keyboard backlit	Yes
Pointing device	Trackpad

**Network**

Bluetooth version	5.3
Ethernet LAN	No
Bluetooth	Yes
Mobile network connection	No
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Mobile network generation	Not supported
Wi-Fi standards	Wi-Fi 6E (802.11ax)

**Storage**

Optical drive type	No
Storage media	SSD
Total storage capacity	256 GB
Card reader integrated	No
Total SSDs capacity	256 GB
SSD capacity	256 GB
Number of SSDs	

installed 1

#### **Security**

Fingerprint reader Yes

#### **Audio**

Built-in microphone Yes

Number of built-in speakers 4

Audio system Dolby Atmos

Number of microphones 3

### **Reseller Information**

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Get in touch!

