ZEBRA

Zebra ET80 Intel® Core™ i5 512 GB 30.5 cm (12") 16 GB Wi-Fi 6E (802.11ax) Windows 10 Pro Black

Brand : Zebra

Product code: ET80A-0P8B3-CF0
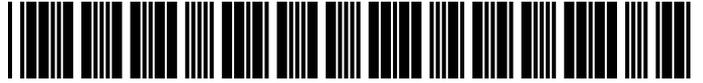
Product name : ET80

Rugged Tablet, ET80, 12" QHD Sunlight readable display, WLAN, Win10 Pro, i7vPro 11th gen, 16GB, 512GB PCIe SSD, BCR, FPR, F&R Cameras, NFC, IP65
Zebra ET80. Display diagonal: 30.5 cm (12"), Display resolution: 2160 x 1440 pixels. Internal storage capacity: 512 GB. Processor family: Intel® Core™ i5, Processor model: i7-1180G7. Internal memory: 16 GB. Rear camera resolution (numeric): 13 MP, Rear camera type: Single camera, Front camera resolution (numeric): 5 MP, Front camera. Top Wi-Fi standard: Wi-Fi 6E (802.11ax). Operating system installed: Windows 10 Pro. Product colour: Black

Display

Display diagonal *	30.5 cm (12")
Display resolution *	2160 x 1440 pixels
Display brightness	800 cd/m²
Anti-glare screen	✔
Touchscreen type	Capacitive
HD type	Quad HD
Native aspect ratio	3:2

Processor

Processor manufacturer *	Intel
Processor family *	Intel® Core™ i5
Processor generation	11th gen Intel® Core™ i5
Processor model *	i7-1180G7
Processor cores	4
Processor boost frequency	4.6 GHz
Configurable TDP-down frequency	0.9 GHz

Memory

Internal memory *	16 GB
Internal memory type	LPDDR4x-SDRAM
Memory clock speed	4266 MHz

Storage

Internal storage capacity *	512 GB
Storage media *	SSD
SSD interface	PCI Express

Graphics

Graphics card family	Intel
Graphics card	Iris Xe Graphics

Audio

Number of built-in speakers	2
Number of microphones	2

Camera

Rear camera type *	Single camera
Rear camera resolution (numeric) *	13 MP
Auto focus	✔
Rear camera flash	✔
Front camera *	✔
Front camera resolution (numeric)	5 MP
Windows Hello	✔

Performance

Assisted GPS (A-GPS) *	✘
Wi-Fi positioning	✔
Position location *	✘

Sensors

Accelerometer	✔
Ambient light sensor	✔
Gyroscope	✔
Electronic compass	✔

Security

Password protection	✔
Face recognition	✔

Software

Platform *	Windows
Operating system architecture	64-bit
Operating system installed *	Windows 10 Pro

Processor special features

Idle States	✔
Intel Software Guard Extensions (Intel SGX)	✘
Intel Stable Image Platform Program (SIPP)	✔
Intel Trusted Execution Technology	✔
Intel Virtualization Technology (VT-x)	✔
Intel Virtualization Technology for Directed I/O (VT-d)	✔
Intel VT-x with Extended Page Tables (EPT)	✔
Intel® vPro™ Platform Eligibility	✘

Battery

Battery included	✔
Battery technology *	Lithium Polymer (LiPo)
Battery capacity *	5180 mAh
Battery capacity	39.8 Wh
Battery voltage	7.7 V
Battery recharge time	2 h

Endurance

International Protection (IP) code *	IP65

Network

Mobile network connection *	✘
Bluetooth	✔
Bluetooth version	5.1
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Wi-Fi standards	802.11a, 802.11g, Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax), 802.11b, Wi-Fi 4 (802.11n), Wi-Fi 6 (802.11ax)
Near Field Communication (NFC)	✔

Ports & interfaces

USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
USB Type-C DisplayPort Alternate Mode	✔

Design

Device type *	Tablet PC
Form factor *	Slate
Product colour *	Black
Rugged design	✔

Weight & dimensions

Width	308 mm
Depth	225 mm
Height	16 mm

Certificates

Certification	EPEAT, Energy Star, EU CoC

Operational conditions

Operating temperature (T-T)	-20 - 60 °C
Storage temperature (T-T)	-30 - 70 °C
Operating relative humidity (H-H)	5 - 95%
Storage relative humidity (H-H)	5 - 95%

Logistics data

Harmonized System (HS) code	84713000

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Catalog Object Cloud