TMP259-M-508F

NX.VDCEB.005

Processor & Chipset

Processor Manufacturer	Intel®
Processor Type	Core™ i5
Processor Model	i5-6200U
Processor Speed	2.30 GHz
Maximum Turbo Speed	2.80 GHz
Processor Core	Dual-core (2 Core™)
Cache	3 MB
64-bit Processing	Yes
Hyper-Threading	Yes

Memory

Standard Memory	8 GB
Maximum Memory	32 GB
Memory Technology	DDR4 SDRAM
Number of Total Memory Slots	2
Memory Card Reader	Yes
Memory Card Supported	SD

Storage

Hard Drive Capacity	500 GB
Hard Drive Interface	Serial ATA
Hard Drive RPM	5400
Optical Drive Type	DVD-Writer

Display & Graphics

Screen Size	39.6 cm (15.6")
Display Screen Type	Active Matrix TFT Colour LCD
Display Screen Technology	ComfyView
Aspect Ratio	16:9
Screen Mode	HD
Screen Resolution	1366 x 768
Backlight Technology	LED
HDCP Supported	Yes
Graphics Controller Manufacturer	Intel®
Graphics Controller Model	HD Graphics 520
Graphics Memory Technology	DDR4 SDRAM
Graphics Memory Accessibility	Shared
TV Card	No

Network & Communication

Wireless LAN	Yes
Wireless LAN Manufacturer	Intel®
Wireless LAN Model	Dual Band Wireless-AC 7265
Wireless LAN Standard	IEEE 802.11a/b/g/n/ac
Ethernet Technology	Ethernet
Bluetooth	Yes

Built-in Devices

Front Camera/Webcam	Yes
Microphone	Yes
Finger Print Reader	No
Speakers	Yes

Interfaces/Ports

HDMI	Yes
Total Number of USB Ports	4
Number of USB 2.0 Ports	1
Number of USB 3.0 Ports	2
Number of USB 3.1 Ports	1
USB Connector Type	Type-C
VGA	Yes
Network (RJ-45)	Yes
Audio Line Out	Yes

Software

Operating System Platform	Windows
Operating System	Windows 7 Professional
Operating System Architecture	64-bit

Input Devices

Keyboard	Yes
Pointing Device Type	TouchPad
TouchPad Features	Multi-touch Gesture

Battery Information

Number of Cells	4-cell
Battery Chemistry	Lithium Ion (Li-Ion)
Battery Capacity	2800 mAh

Power Description

Maximum Power Supply Wattage	45 W

Physical Characteristics

Height (Front)	23.90 mm
Height (Rear)	30.20 mm
Height	30.2 mm
Width	381.6 mm
Depth	259 mm
Weight (Approximate)	2.23 kg

Miscellaneous

Package Contents	TravelMate TMP259-M-508F Notebook Lithium Ion Battery AC Adapter
Security Features	Kensington Lock Slot Trusted Platform Module (TPM) Solution BIOS Passwords : User Supervisor HDD Acer ProShield Security Manager Including: Facial Recognition Login

Data Protection: File Encryption & Decryption, Personal Secure Drive
Data Removal: File Shredder