

Specifications

DESIGN

Product colour	Black, Silver
Product type	Notebook
Form factor	Clamshell
Brand	DELL
Family	Inspiron
Series	5000
Model name	5480
Part Number	5480-INS-1267-SLRC
Release Date	2020-01-07

PROCESSOR

Processor family	8th gen Intel Core i7
Processor frequency	1.8 GHz
Processor boost frequency	4.6 GHz
Thermal Design Power (TDP)	15 W
Processor model	i7-8565U
Processor cores	4
Processor cache	8 MB

MEMORY

Internal memory	16 GB
Internal memory type	DDR4-SDRAM
Maximum internal memory	32 GB
Memory slots	2x SO-DIMM
Memory form factor	SO-DIMM
Maximum internal memory (64-bit)	32 GB

DISPLAY

Display diagonal	14 inch
Display response rise/fall	35 ms
Pixel density	157 ppi
Pixel pitch	0.161 x 0.161 mm
Display brightness	220 cd/m²
Panel type	IPS
Display surface	Matt
Aspect ratio	16:9
HD type	Full HD
LED backlight	Y
Touchscreen	N
Display resolution	1920 x 1080 pixels

GRAPHICS

On-board graphics adapter	Y
Number of discrete graphics adapters installed	1
Discrete graphics memory type	GDDR5
Discrete graphics adapter	Y
On-board graphics adapter model	Intel UHD Graphics 620
Discrete graphics adapter memory	2 GB

STORAGE

Total storage capacity	1128 GB
Number of SSDs installed	1
SSD capacity	128 GB
Total SSDs capacity	128 GB
Number of HDDs installed	1
HDD capacity	1000 GB
HDD size	2.5"

Total HDDs capacity	1000 GB
Compatible memory cards	SD, SDHC, SDXC
Card reader integrated	Y
Storage media	HDD+SSD
OPTICAL DRIVE	
Optical drive type	N
NETWORKING	
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)
Wi-Fi	Y
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Ethernet LAN	Y
Ethernet LAN data rates	10, 100 Mbit/s
Bluetooth	Y
PORTS & INTERFACES	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1
Charging port type	DC-in jack
HDMI version	1.4
Combo headphone/mic port	Y
USB 2.0 ports quantity	1
HDMI ports quantity	1
Ethernet LAN (RJ-45) ports	1
USB Type-C DisplayPort Alternate Mode	Y
AUDIO	
Built-in microphone	Y
Number of built-in speakers	2
Audio system	MaxxAudio Pro
Speaker power	2 W
Audio chip	Realtek ALC3204
Speakers manufacturer	Waves
CAMERA	
Front camera	Y
Front camera HD type	HD
Video capturing speed	30 fps
Front camera resolution	1280 x 720 pixels
Front camera signal format	720p
KEYBOARD	
Numeric keypad	N
Windows keys	Y
Pointing device	Touchpad
BATTERY	
Battery technology	Lithium-Ion (Li-Ion)
Battery weight	200 g
Removable battery	N
Battery capacity (Watt-hours)	42 Wh
Battery recharge time	4 h
Number of battery cells	3
Battery voltage	11.4 V
WEIGHT & DIMENSIONS	
Weight	1.63 kg
Height (rear)	1.91 cm
Height (front)	1.88 cm
Depth	232 mm
Width	324.3 mm
SOFTWARE	

Operating system installed	Windows 10 Home
Operating system architecture	64-bit
POWER	
AC adapter frequency	50/60 Hz
AC adapter input voltage	100 - 240 V
AC adapter output voltage	19.5 V
SECURITY	
Cable lock slot	Y
Cable lock slot type	Noble
Password protection	Y
PACKAGING DATA	
AC adapter included	Y
Power cord included	Y
Manual	Y