



Acer TravelMate Spin B3

(TMB311RN-31-P5KK)



- Processor: Intel® Pentium® N5030
- Display: 11.6" Multi-Touch FHD IPS
- Memory: 4 GB DDR4 RAM
- Mass storage: 128 GB PCIe SSD
- Graphics card: Intel® UHD Graphics 605
- Operating System: Windows 10 Pro (64 Bit) EDU





Acer TMB311RN-31-P5KK

SPECIFICATIONS



Ordering Information

Series	Acer TravelMate Spin B3
Model name	TMB311RN-31-P5KK
Part number	NX.VN1EG.002
EAN	4710180839296
Short description	11.6" Multi-Touch FHD IPS / Intel® Pentium® N5030 / 4 GB DDR4 RAM / 128 GB PCIe SSD / Intel® UHD Graphics 605 / Win 10 Pro (64 Bit) EDU / Black

Operating System

Operating System	Windows 10 Pro (64 Bit) EDU
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Housing

Housing / Color	Black
Component door	TBD
Dimensions	295 x 215 x 20.95 mm (W x D x H)
Weight	1.4 kg
Passively cooled (fanless)	-

Display

Display size	11.6 inches (29.46 cm)
Display type	Acer CineCrystal™ Multi-Touch FHD IPS Display with LED-Backlight
Display resolution in pixel	1920 x 1080
Aspect ratio	16:9

Processor and chipset

Processor	Intel® Pentium® N5030 Processor
Clock frequency	1.10 GHz (Up to 3.10 GHz Turbo-Boost)
Cache	4 MB
Processing cores / threads	4 / 4
Chipset	Integrated SOC

Storage and drives

Memory	4 GB DDR4 RAM
Memory configuration	1x 4 GB DDR4 RAM (onboard)
Maximum RAM	Onboard-Memory (not exchange- or upgradeable)
Mass storage	128 GB M.2 PCIe Solid-State-Drive (SSD)
Optical drive	-

Graphics card

Graphics card	Intel® UHD Graphics 605
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Connections

LAN	10/100/1000 LAN. Wake-on-LAN ready
Wireless LAN	Intel® Dual Band Wireless-Gigabit-AC. 802.11 ac/a/b/g/n
Wireless WAN / SIM-Card	- / -
Wireless Gigabit	-
Bluetooth	Bluetooth® 5.0
NFC	-

IO ports

HDMI	1x
VGA	-
Displayport	-
Thunderbolt	-
USB 3.1	-
USB 3.1	1x (Type-C)
USB 3.0	2x
USB 2.0	-
Ethernet (RJ-45)	1x
Cardreader	MicroSD cardreader
Audio port	1x headphone/speaker jack
Docking port	Yes (Acer USB-Type-C-Dock compatible)

Input

Keyboard	Acer FineTip keyboard (81-/82-/86-keys)
Keyboard layout	German (QWERTZ)
Backlit keyboard	-
Touchpad	Multi-Gesture Touchpad (Microsoft Precision Touchpad Certification)



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Security

Fingerprint sensor	-
TPM	TPM 2.0
Kensington Lock	Yes
Security software	Norton Internet Security (Trial)

Audio and video

Audio	High Definition audio support
Speaker	Two built-in stereo speakers
Microphone	Built-in microphone
Webcam	HD webcam

Battery and power adapter

Battery	Li-Ion Battery (4 cells / 3220 mAh / 48 Wh)
Battery lifetime	Up to 12 hours (based on MobileMark® 2014 test)
Power adapter	45W AC-power adapter
Battery built in	Yes

Software

Office	Microsoft Office 2019 shortcut (Download-Link for 30 Days Trial)
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Special features

Pin retractable in housing

Warranty

Warranty	3 years pickup and return
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Accessories and service

Special accessories included	Acer Active Pen
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