



DELL Chromebook 3180 Intel® Celeron® N3060 29.5 cm (11.6") HD 4 GB LPDDR3-SDRAM 16 GB eMMC ChromeOS Black, Grey

Brand : DELL

Product family: Chromebook

Product code: DELLNBC066

Product name : 3180

- ChromeOS

- Intel Celeron N3060 (2MB Cache, 1.6GHz)

- 29.5 cm (11.6") HD 1366 x 768

- 4GB LPDDR3-SDRAM & 16GB eMMC

Intel Celeron N3060 (2MB Cache, 1.6GHz), 4GB LPDDR3-SDRAM, 16GB eMMC, 29.5 cm (11.6") HD 1366 x 768, WLAN, Bluetooth, Webcam, ChromeOS

DELL Chromebook 3180 Intel® Celeron® N3060 29.5 cm (11.6") HD 4 GB LPDDR3-SDRAM 16 GB eMMC
ChromeOS Black, Grey:

Enrich education. Empower students.

An 11.6-inch laptop that provides a cost-effective learning solution built with best-in-class durability to withstand every school day.

DELL Chromebook 3180. Product type: Chromebook, Form factor: Clamshell. Processor family: Intel® Celeron®, Processor model: N3060, Processor frequency: 1.6 GHz. Display diagonal: 29.5 cm (11.6"), HD type: HD, Display resolution: 1366 x 768 pixels. Internal memory: 4 GB, Internal memory type: LPDDR3-SDRAM. Total storage capacity: 16 GB, Storage media: eMMC. On-board graphics card model: Intel® HD Graphics 400. Operating system installed: ChromeOS. Product colour: Black, Grey



Design		Processor special features	
Product type *	Chromebook	Intel® Wireless Display (Intel® WiDi)	✓
Product colour *	Black, Grey	Intel Smart Connect Technology	✗
Form factor *	Clamshell	Intel® Anti-Theft Technology (Intel® AT)	✗
Display		Intel® Smart Response Technology	✗
Display diagonal *	29.5 cm (11.6")	Intel® Identity Protection Technology (Intel® IPT)	✓
Display resolution *	1366 x 768 pixels	Intel® Hyper Threading Technology (Intel® HT Technology)	✗
Touchscreen *	✗	Intel® Turbo Boost Technology	✗
HD type	HD	Intel® Small Business Advantage (Intel® SBA)	✗
Native aspect ratio	16:9	Intel® High Definition Audio (Intel® HD Audio)	✓
Dual-screen	✗	Enhanced Intel SpeedStep Technology	✓
Processor		Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor manufacturer *	Intel	Intel Clear Video Technology	✓
Processor family *	Intel® Celeron®	Intel® InTru™ 3D Technology	✗
Processor model *	N3060	Intel® Insider™	✗
Processor cores	2	Intel® Quick Sync Video Technology	✓
Processor threads	2	Intel® AES New Instructions (Intel® AES-NI)	✓
Processor boost frequency	2.48 GHz	Intel Trusted Execution Technology	✗
Processor frequency *	1.6 GHz	Intel Enhanced Halt State	✓
System bus rate	5 GT/s	Intel VT-x with Extended Page Tables (EPT)	✓
Processor cache	2 MB	Intel® Secure Key	✓
Processor cache type	L2		
Processor socket	BGA 1170		
Processor lithography	14 nm		
Processor operating modes	64-bit		
Processor series	Intel Celeron N3000 series		
Processor codename	Braswell		
Stepping	D1		
Thermal Design Power (TDP)	6 W		

Processor		Processor special features	
Scenario Design Power (SDP)	4 W	Intel Stable Image Platform Program (SIPP)	✗
Tjunction	90 °C	Intel® OS Guard	✗
Maximum number of PCI Express lanes	4	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✓
PCI Express slots version	2.0	Intel 64	✓
PCI Express configurations	1x2+2x1, 1x4, 2x2, 4x1	Execute Disable Bit	✓
Memory		Idle States	✓
Internal memory *	4 GB	Thermal Monitoring Technologies	✓
Internal memory type	LPDDR3-SDRAM	Processor package size	25 x 27 mm
Memory clock speed	2400 MHz	Processor code	SR2KN
Memory form factor	On-board	CPU configuration (max)	1
Maximum internal memory *	4 GB	Embedded options available	✓
Storage		UART	✓
Total storage capacity *	16 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✗
Storage media *	eMMC	Intel Secure Boot	✓
Flash memory	16 GB	Intel Smart Connect Technology version	0.00
Optical drive type *	✗	Intel Identity Protection Technology version	1.00
Card reader integrated	✓	Intel Smart Response Technology version	0.00
Compatible memory cards	MicroSD (TransFlash)	Intel Secure Boot Technology version	1.00
Graphics		Intel Stable Image Platform Program (SIPP) version	0.00
Discrete graphics card model *	Not available	Intel Secure Key Technology version	1.00
On-board graphics card *	✓	Intel Small Business Advantage (SBA) version	0.00
Discrete graphics card *	✗	Intel Virtualization Technology (VT-x)	✓
On-board graphics card model *	Intel® HD Graphics 400	Intel Rapid Storage Technology	✗
On-board graphics card base frequency	320 MHz	Processor ARK ID	91832
On-board graphics card burst frequency	600 MHz	Conflict-Free processor	✓
Maximum on-board graphics card memory	8 GB	Integrated 4G WiMAX	✗
Number of execution units	12	Security	
On-board graphics card DirectX version	12.0	Cable lock slot	✓
Audio		Weight & dimensions	
Audio chip	Realtek ALC5650	Width	303.3 mm
Number of built-in speakers	2	Depth	206 mm
Speaker power	2 W	Height	20.8 mm
Built-in microphone	✓	Weight *	1.27 kg
Camera		Packaging content	
Front camera	✓	AC adapter included *	✓
Network		Manual	✓
Wi-Fi	✓	Power cord included	✗
Ethernet LAN	✗	Other features	
Bluetooth	✓	Maximum internal memory (64-bit)	4 GB
Ports & interfaces			
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2		
HDMI ports quantity *	1		
Combo headphone/mic port	✓		
Charging port type	DC-in jack		
USB Sleep-and-Charge	✓		
USB Sleep-and-Charge ports	1		
Keyboard			
Pointing device	Touchpad		
Numeric keypad *	✗		

Software

Operating system installed * ChromeOS

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