



HP Chromebox G2 Intel® Core™ i7 i7-8650U 16 GB DDR4-SDRAM 64 GB SSD ChromeOS Mini PC Zwart

Merk : HP

Productfamilie: Chromebox

Artikelcode: 4LT52EA

Productnaam : G2

- ChromeOS

- Intel Core i7-8650U (1.9GHz, Cache 8MB, 4 Cores)

- 16GB (2400MHz) DDR4-SDRAM (2 x 8) & 64GB SSD

Intel Core i7-8650U (1.9GHz, Cache 8MB, 4 Cores), 16GB DDR4-SDRAM, 64GB SSD, Intel UHD Graphics 620, LAN, WLAN, Bluetooth, ChromeOS

HP Chromebox G2 Intel® Core™ i7 i7-8650U 16 GB DDR4-SDRAM 64 GB SSD ChromeOS Mini PC Zwart:

Eenvoudig en slim werken op de computer.

Verhoog de productiviteit op kantoor en op school met de betaalbare en eenvoudig te beheren HP Chromebox. U krijgt snel toegang tot gegevens en kunt probleemloos met uw team samenwerken met de cloudgebaseerde G Suite voor zakelijke en Android™-toepassingen^[1].



Processor		Poorten & interfaces	
Processorfabrikant *	Intel	Aantal USB 2.0-poorten *	2
Processorfamilie *	Intel® Core™ i7	Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	3
Processorgeneratie	Intel® 8de generatie Core™ i7	Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type C *	1
Processormodel *	i7-8650U	DVI-poort	✗
Aantal processorkernen	4	Aantal HDMI-poorten *	1
Processor aantal threads	8	Aantal Ethernet LAN (RJ-45)-poorten	1
Maximale turbofrequentie van processor	4,2 GHz	Microfoon, line-in ingang	✗
Frequentie van processor *	1,9 GHz	Hoofdtelefoonuitgangen	1
Processor socket	BGA 1356	Combo koptelefoon/microfoon port	✓
Processor cache	8 MB	Aansluiting voor netstroomadapter	✓
Processor cache type	L3	Design	
Systeembus	4 GT/s	Type behuizing *	Mini PC
Bus type	OPI	Bevestigingsmogelijkheid voor kabelslot	✓
Processor lithografie	14 nm	Kabelslot sleuf type	Kensington
Processor operating modes	64-bit	Kleur van het product *	Zwart
Codenaam processor	Kaby Lake R	Land van herkomst	China
Thermal Design Power (TDP)	15 W	Prestatie	
Configureerbare TDP-upfrequentie	2,1 GHz	Type product *	Mini PC
Configureerbare TDP-up	25 W	Software	
Configureerbare TDP-down	10 W	Inclusief besturingssysteem *	ChromeOS
Configureerbare TDP-downfrequentie	0,8 GHz	Processor speciale functies	
Tjunction	100 °C	Intel® 64	✓
PCI Express slots versie	3.0	Enhanced Intel SpeedStep Technology	✓
Maximaal aantal PCI Express-lijnen	12	Ingebouwde opties beschikbaar	✗
PCI Express configuraties	1x2+2x1, 1x4, 2x2, 4x1	Intel® InTru™ 3D Technology	✓
Aantal geïnstalleerde processoren	1	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Stepping	Y0	Intel® Clear Video-technologie	✓
Maximaal intern geheugen ondersteund door processor	32 GB	Intel® VT-x with Extended Page Tables (EPT)	✓
Geheugentypen ondersteund door processor	DDR4-SDRAM	Intel® TSX-NI	✓
Klokgeheugen-snelheden ondersteund door processor	2133,2400 MHz	Idle States	✓
Geheugenbandbreedte ondersteund door de processor (max)	34,1 GB/s	Thermal Monitoring Technologies	✓
ECC ondersteund door processor	✗		

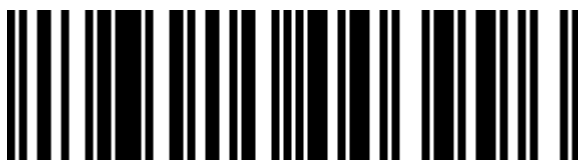
Geheugen		Processor speciale functies	
Intern geheugen *	16 GB	Intel® Stable Image Platform Program (SIPP)	✓
Maximum intern geheugen *	16 GB	Intel® AES New Instructions (Intel® AES-NI)	✓
Intern geheugentype	DDR4-SDRAM	Intel® Secure Key	✓
Geheugenlayout	2 x 8 GB	Intel® OS Guard	✓
Geheugenslots	2x SO-DIMM	Intel® Trusted Execution Technology	✓
Kloksnelheid geheugen	2400 MHz	Execute Disable Bit	✓
ECC	✗	Intel® Flex Memory Access	✓
Geheugen kanaal	Dubbelkanaals	Intel® Enhanced Halt State	✓
Opslagmedia		Intel® Software Guard Extensions (Intel® SGX)	✓
Totale opslagcapaciteit *	64 GB	Intel® Clear Video Technology for Mobile Internet Devices (Intel® CVT for MID)	✓
Opslagmedia *	SSD	Verpakkingsgrootte processor	42 x 24 mm
Soort optische drive *	✗	Ondersteunde instructie sets	AVX 2.0, SSE4.1, SSE4.2
Totale capaciteit SSD's	64 GB	Processorcode	SR3L8
Aantal geïnstalleerde SSD's	1	CPU configuratie (max)	1
SSD capaciteit	64 GB	Intel® Virtualization Technology for Directed I/O (VT-d)	✓
SSD interfaces	SATA	Versie Intel® Identity Protection Technology	1,00
SSD-vormfactor	M.2	Versie Intel® Stable Image Platform Program (SIPP)	1,00
Geïntegreerde geheugenkaartlezer	✓	Versie Intel® Secure Key Technology	1,00
Compatibele geheugenkaarten	MicroSD (TransFlash)	Intel® Virtualization Technology (VT-x)	✓
Grafisch		Versie Intel® Smart Response Technology	1,00
Aparte grafische adapter *	✗	Versie Intel® TSX-NI	1,00
Ingebouwde grafische adapter *	✓	ARK ID processor	124968
Discreet grafische adapter model *	Niet beschikbaar	Intel® Smart Response Technology	✓
On-board graphics adapter model *	Intel® UHD Graphics 620	Intel® Turbo Boost Technology	2.0
Basisfrequentie ingebouwde grafische adapter	300 MHz	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Graphics on-board -adapter dynamische frequentie (max)	1150 MHz	Intel® Quick Sync Video Technology	✓
Maximaal geheugen ingebouwde grafische adapter	32 GB	Intel® My WiFi Technology (Intel® MWT)	✓
Aantal displays ondersteund (door on-board grafische adapter)	3	Intel® Identity Protection Technology (Intel® IPT)	✓
On-board grafische adapter DirectX-versie	12.0	Conflictvrije processor	✓
On-board grafische adapter OpenGL versie	4.4	Brand-specifieke functies	
On-board grafische adapter ID	0x5917	HP-segment	Bedrijf
Netwerk		Duurzaamheid	
Ethernet LAN *	✓	Duurzaamheidscertificaten	ENERGY STAR
Ethernet LAN, data-overdrachtsnelheden	10,100,1000 Mbit/s	Gewicht en omvang	
Bekabelingstechnologie	10/100/1000Base-T(X)	Breedte *	149,3 mm
Wifi *	✓	Diepte *	149,3 mm
Wifi-standaard	Wi-Fi 5 (802.11ac)	Hoogte *	40 mm
Wi-Fi-standaarden	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Gewicht *	570 g
Fabrikant van de WLAN-controller	Intel	Inhoud van de verpakking	
WLAN-controller-model	Intel Dual Band Wireless-AC 7265	Inclusief monitor *	✗
Soort antenne	2x2		
Bluetooth	✓		
Bluetooth-versie	4.2		



0193015003729



193015003729



0193015003996



193015003996



0193015003972



193015003972



0193015004047



193015004047



0193015004191



193015004191



0193015004092



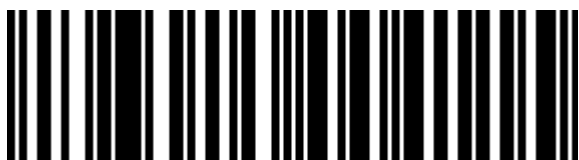
193015004092



0193015004078



193015004078



0193015004115



193015004115



0193015004061



193015004061



0193015003903



193015003903



0193015004016



193015004016



0193015003910



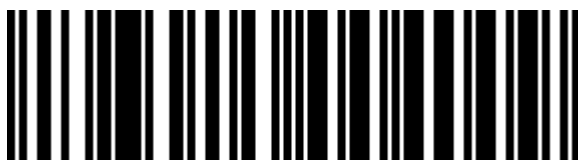
193015003910



0193015003927



193015003927



0193015004009



193015004009



0193015003989



193015003989



0193015004054



193015004054



0193015004108



193015004108



0193015004207



193015004207



0193015003873



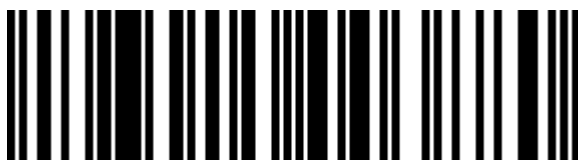
193015003873



0193905558827



193905558827



0193015003880



193015003880

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.