HP Engage Go 10 Mobile System Bundle (7C3X5UT)



Overview

Thrives in today's evolving environments

Built to deliver across today's demanding business landscape, the HP Engage Go 10" easily transitions from an all-in-one system to mobile tablet. It's durable and secure, ideally sized and integrates essential accessories[1] so you can seamlessly conduct business where and how you need to.

Incredible versatility to delight your customers

Engage customers wherever they are with a device that seamlessly goes from countertop system to sleek and light tablet (starts at just 1.6 lbs[2]), and embeds key accessories directly into the tablet—barcode scanner, finger print reader, and more[1].

Powerful performance, operational simplicity

Power through shifts with an Intel® Core™ CPU[5], up to 9 hours[7] of battery life, and HP Fast Charge[8] (50% charge in 30 minutes). And with a 10” diagonal screen and familiar OS options, it runs many standard, non-mobile apps.

Industry-leading security for your device and data

HP Wolf Security for Business[3] creates a hardware-enforced, always-on, resilient defense. Customize unlock procedures, track devices and manage permissions with HP Smart Dock software[4]. Lock-up while charging with optional docks and mounts[1]

Built to last

Rest easy with a system that undergoes MIL-STD[9], resists dust and liquid intrusion (IP54 rated)[10], and withstand frequent disinfecting[11]. Made of Corning® Gorilla® Glass touch display to stand up to daily use.

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[1] Accessories sold separately.

[2] Starting at weight. Weight will vary with configuration.

[3] HP Wolf Security for Business requires Windows 10, includes various HP security features and is available on HP Pro, Elite, RPOS and Workstation products. See product details for included security features and OS requirement.

[4] HP Sure Click, Sure Run, Sure Recover & Sure Sense is supported on Win 10 Pro & Win 10 IoT Enterprise 2019 LTSC.

[5] Multicore is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software

configurations. Intel’s numbering, branding and/or naming is not a measurement of higher performance.

[7] Windows 10 MM18 battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See www.bapco.com for additional details.

[8] Recharges the battery up to 50% within 30 minutes when the system is off or in standby mode. Power adapter with a minimum capacity of 65 watts is required. After charging has reached 50% capacity, charging will return to normal. Charging time may vary +/-10% due to System tolerance.

[9] MIL-STD-810H testing is not intended to demonstrate fitness of U.S. Department of Defense (DoD) contract requirements or for military use. Test results are not a guarantee of future performance under these test conditions. Accidental damage requires an optional HP Accidental Damage Protection Care Pack.

[10] IP54 disclaimer: Test results are not a guarantee of future performance under these test conditions. Accidental damage requires an optional HP Accidental Damage Protection Care Pack. HP Engage Go 10 Mobile System is IP54 rated. If unit has optional payment device IP rating goes down to IP40.

[11] HP Total Test Process test results are not a guarantee of future performance under these test conditions. Accidental damage requires an optional HP Accidental Damage Protection Care Pack. Select third party wipes can be safely used to clean the HP Engage Go 10 up to 10,000 wipes: See wipe manufacturer’s instructions for disinfecting and the HP cleaning guide for HP tested wipe solutions at How to Sanitize Your HP Device Whitepaper. https://h20195.www2.hp.com/v2/GetDocument.aspx?docname=4AA7-7610ENW

Specifications

Operating system	FreeDOS
Processor family	11th Generation Intel® Core™ i5 processor
Processor	Intel® Core™ i5-1140G7 (up to 4.2 GHz with Intel® Turbo Boost Technology, 8 MB L3 cache, 4 cores, 8 threads)[6,7]
Memory	8 GB LPDDR4-4266 MT/s (onboard)
Graphics (integrated)	Intel® Iris® Xᵉ Graphics
Display	25.4 cm (10") diagonal, WUXGA+ (1800 x 1200), touch, IPS, Corning® Gorilla® Glass 5, 400 nits, 45% NTSC
Display	10" diagonal, WUXGA+ (1800 x 1200), touch, IPS, Corning® Gorilla® Glass 5, 400 nits, 45% NTSC[25]
Display size (diagonal)	25.4 cm (10")
Display size (diagonal)	10"
Audio	HD audio with Audio Solution Codec ALC3247, single speaker
Dimensions (W x D x H)	23.95 x 17.6 x 1 cm (flat option); 23.95 x 17.6 x 2.24 cm (bump option); 28.4 x 16.2 x 27.4 cm (tablet plus dock)
Dimensions (W x D x H)	9.43 x 6.92 x 0.4 in (flat option); 9.43 x 6.92 x 0.88 in (bump option); 11.18 x 6.37 x 10.78 in (tablet plus dock)
Weight	0.7 kg (tablet only); 2.48 kg (HP Engage Go Dock) *(Weight will vary by configuration.)*
Weight	1.6 lb (tablet only); 5.47 lbs (HP Engage Go Dock) *(Weight will vary by configuration.)*
Ports	1 nano SIM port; 1 microphone; 2 SuperSpeed USB Type-C® 5Gbps signaling rate
Expansion slots	1 M.2
Wireless	Intel® Wi-Fi 6 AX201 (2x2) and Bluetooth® 5.2 wireless card, vPro®
Power	65 W USB Type-C™ AC adapter
Battery type	HP Long Life 2-cell, 38 Wh Li-ion polymer
Sustainable impact specifications	Low Halogen
Security management	Trusted Platform Module TPM 2.0 Embedded Security Chip; HP Smart Dock; HP Engage One Keyed Cable Lock from Connectivity Base; HP Client Security Manager; HP Multi-Factor Authenticate; HP Sure Click; HP Sure Sense; HP Sure Admin; HP MIK (SCCM Integration); HP Image Assistant; HP BIOSphere with SureStart Gen 7; HP Sure Run Gen 4; HP Device Guard; HP Sure Recover Gen 4[2,9,18]
Software included	HP Credential Guard; HP BIOS Config Utility; HP Manageability Integration Kit; HP BIOSphere with Sure Start Gen 7[2,9]
UPC number	197192045442

Additional specifications

Accessories	HP Engage Go 10 Case HP Engage Go 10 Rugged Case HP Engage Go 10 Multi-Charger
Barcode reader	Newland CEM60D-HP
Battery brand	HP
Battery capacity	38
Battery capacity uom	Wh
Battery cells number	2
Battery life	Long Life
Battery type	Li-ion polymer
Bluetooth version	Bluetooth® 5.0
Color	Ebony black or ceramic white
Color gamut	45% NTSC
Display brightness	400
Display brightness uom	nits
Display glass type	Corning® Gorilla® Glass 5
Display panel technology	IPS
Display resolution standard	WUXGA+
Display size (diagonal) uom	"
Display size (diagonal, imperial)	10
Display size (diagonal, metric)	25.4
Display size (diagonal, metric) uom	cm
Display touchscreen type	touch screen
Memory layout (slots & size)	onboard
Memory size	8
Memory size uom	GB
Memory speed	4266
Memory speed uom	MT/s
Memory type	LPDDR4
Number of memory slots	1
Processor Brand	Intel®
Processor cache	8 MB L3
Processor core	4
Processor family	Core™ i5

Processor frequency technology	Intel® Turbo Boost Technology
Processor generation	11th Generation
Processor maximum frequency	4.2
Processor maximum frequency uom	GHz
Processor model	1140G7
Processor threads	8
Storage capacity	256
Storage capacity uom 01	GB
Storage interface 01	PCIe®
Storage interface protocol 01	NVMe™
Storage type	SSD
Storage type 01	SSD
UNSPSC code	43211509
Wireless Model	Wi-Fi 6 AX201
Wireless antenna	2x2
Wireless standard	Wi-Fi 6
Wireless supplier	Intel®
vPro enabled	vPro®

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[2] Microsoft Device Guard and Credential Guard are available with Windows 10 IoT Enterprise delivered from HP or to customers with a volume license to use Windows 10 Enterprise. Microsoft Device Guard and Credential Guard are not available with Windows 10 Pro. The installation of Windows 10 Enterprise and Microsoft Device Guard and Credential Guard are available through HP Configuration & Deployment Services.

[6] Multi-core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.

[7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information.

[9] HP Sure Start Gen7 is available on the HP Engage Go Convertible equipped with 11th generation Intel® processors.

[18] HP Sure Run, Sure Recover is supported on Win 10 Pro & Win 10 IoT Enterprise 2019 LTSC.

[25] Actual brightness will be lower with touch screen.

Accessories

Point of Sales System Options

★ : Recommended

POS Terminal Accessories

60W Printer AC Adapter	3A2P5AA
Datalogic 1500i Presentation Scanner	9BU50AA
Datalogic 1500i Whi Presentation Scanner	3F568AA
Datalogic 3450Vsi Presentation Scanner	7UZ38AA
Epson 12 FT PUSB Cable	7NX62AA
Epson 6FT PUSB Dark Gray Cable	1C5A0AA
HP 6 Foot PUSB Black Cable	5C2B8AA
HP 6 Foot USB Black Cable	5C2B7AA
HP Engage Basic I/O Base	5LT86AA
HP Engage Go 10 Multi-Charger	307N5AA
HP Engage Go Dock - Black	5JG51AA
HP Engage Go Dock - White	5JG52AA
HP Engage Heavy Duty Cash Drawer RL	8QX99AA
HP Engage One Prime Cash Drawer Cable	5UU45AA
HP Engage One Pro AiO Advanced Fanless Hub Kit	9YH40AA
HP Engage One Retail Advanced I/O Connectivity Base	5LT84AA
HP Engage USB-C to HDMI Adapter	6FV70AA

POS Bar Code and Magnetic Stripe Readers

Datalogic 4090 Wireless Charging Base	4P775AA
Datalogic 4190 Wireless Charging Base	4P776AA
Datalogic Gryphon GBT4500 2D Wireless Barcode Scanner	4P886AA
HP Engage 2D G2 Barcode Scanner	6Y2V4AA
HP Engage 2D G2 White Barcode Scanner	6Y2V5AA
HP Engage Imaging Barcode Scanner II	5YQ08AA
HP Engage Imaging Barcode Scanner II	5YQ08AT
HP Engage One Prime Barcode Scanner	638L9AA
HP Engage One Prime Barcode Scanner	638L9AT

POS Printer

Epson H6000V Hybrid POS Printer	4ZE21AA

Epson TM-88VI Serial Ethernet USB Printer only	2HV25AA	
Epson TM-L90II Printer	4J8H7AA	
Epson TM-T20IIIL Serial USB Printer	340U3AA	
Epson TM-T88VII PUSB Thermal Printer	8G0G7AA	
Epson TM-T88VII Serial Ethernet USB Thermal Printer	8G0G6AA	
Epson TM-m30II Japan Printer	38N27AA	
Epson TM-m30II Printer	340U1AA	
Epson TM-m30II White Japan Printer	38N28AA	
Epson TM-m30II White Printer	340U2AA	
Epson TM88VI PUSB Printer only	6BC94AA	obsolete
HP Engage PUSB Thermal Printer	299V0AA	
HP Engage Serial Ethernet USB Thermal Printer	299U7AA	
HP Value Thermal Receipt Printer	4AK33AA	

POS Cash Drawer

HD Cash Drawer Till 5B5C	31G54AA	
HP Engage One Prime Cash Drawer	638M5AA	
HP Heavy Duty Cash Drawer	FK182AA	
HP Standard Duty Cash Drawer	QT457AA	
HP Standard Duty Cash Drawer	QT457AT	
HP Standard Duty Till with Lockable Lid	QT458AA	
Heavy Duty Till 4B8C Cash Drawer Till	54J44AA	
Standard Duty Cash Drawer Till 4B8C	4Z4T1AA	
Standard Duty Cash Drawer Till 5B5C	4Z4T0AA	

POS Display Accessories

HP Engage 10 HD No Stand + VESA Mount Monitor	3F1W8AA	
HP Engage 10t HD No Stand + VESA Mount Monitor	3F1W9A7	
HP Engage 10t HD No Stand + VESA Mount Monitor	3F1W9AA	
HP Engage 14t FHD Monitor	42C90AA	
HP Engage 6.6 inch Display	9YH48AA	
HP Engage 6.6 inch Pole Display	10P79AA	
HP Engage 6.6 inch White Display	156N8AA	
HP Engage One 10.1-inch Display	1XD80A7	
HP Engage One 10.1-inch Display	1XD80AA	
HP Engage One 10.1-inch Display	1XD81A7	

HP Engage One 10.1-inch Touch Display	1XD81AA
HP Engage One W 10.1-inch Display	3FH66A8
HP Engage One W 10.1-inch Display	3FH66AA
HP Engage One W 10.1-inch Touch Display	3FH67A8
HP Engage One W 10.1-inch Touch Display	3FH67AA

POS Monitors and Accessories

HP Engage 10 Standalone Stand	4N2P5AA

POS Cases and Covers

HP Engage Go 10 Case	39F09AA
HP Engage Go 10 Rugged Case	39F10AA

POS Keyboard

HP POS USB Keyboard	FK221AA
HP POS USB Keyboard	FK221AT
HP POS USB Keyboard with Magnetic Stripe Reader	FK218AA
HP POS USB Keyboard with Magnetic Stripe Reader	FK218AT

Rack Brackets/Bezels/ Panels/Rails/ Trays/Mounting

Mounting Kits

HP Engage Go Fixed Mount	9GF88AA
HP Engage Go Height Adjustable Pole	9GF89AA
HP Engage Go Tilt Mount	9GF87AA
HP Engage One Undercounter Mount Kit	5DS15AA

Accessories for PC

Bags

★ : Recommended

Backpacks

HP Prelude 15.6-inch Backpack	2Z8P3AA
HP Prelude Backpack 15.6	1E7D6AA
HP Prelude Backpack 15.6	1E7D6UT
HP Prelude Backpack 15.6	50P32AA
HP Prelude G2 15.6 Backpack (Bulk Qty.15)	1E7D6A6
HP Prelude Pro 15.6-inch Recycled Backpack	1X644A6
HP Prelude Pro 15.6-inch Recycled Backpack	1X644AA
HP Renew Business 17.3-inch Laptop Backpack	3E2U5A6
HP Renew Business 17.3-inch Laptop Backpack	3E2U5UT

Topload Bags

HP Prelude 15.6-inch Laptop Bag	2Z8P4AA
HP Prelude 15.6-inch Topload	1E7D7AA
HP Prelude 15.6-inch Topload	50P31AA
HP Prelude G2 15.6 TL (Bulk 20)	1E7D7A6
HP Prelude Pro 15.6-inch Recycled Top Load	1X645AA
HP Prelude Pro Rec 15.6 TL (Bulk 12)	1X645A6
HP Renew Business 14.1-inch Laptop Bag	3E5F9AA
HP Renew Business 15.6-inch Laptop Bag	3E5F8A6
HP Renew Business 15.6-inch Laptop Bag	3E5F8AA
HP Renew Business 17.3-inch Laptop Bag	3E2U6AA
HP Rnw Busi 14.1 Laptop Bag (Bulk 12)	3E5F9A6

Sleeves

HP Renew Business 14.1-inch Laptop Sleeve	3E2U7A6
HP Renew Business 14.1-inch Laptop Sleeve	3E2U7AA

Keyboards/Other Input Devices

Wired Keyboards

HP Wired Desktop 320K Keyboard	9SR37AA

HP Wired Desktop 320K Keyboard	9SR37UT

Wired Combo

HP Wired Desktop 320MK Mouse and Keyboard	9SR36AA
HP Wired Desktop 320MK Mouse and Keyboard	9SR36UT

Mice/Pens/Other Pointing Devices

Wired Mice

HP Wired Desktop 320M Mouse	9VA80AA

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