



## HP 14-df0018wm Notebook 14" HD Intel® Celeron® 4 GB DDR4-SDRAM 64 GB eMMC Wi-Fi 5 (802.11ac) Windows 10 Home S Silver

Brand : HP

Article code: 7MP91UA

Product name : 14-df0018wm

- Windows 10 Home S
  - Intel Celeron N4000 (4MB Cache, 1.1GHz)
  - 35.6 cm (14") HD 1366 x 768 SVA
  - 4GB (2400MHz) DDR4-SDRAM (1 x 4) & 64GB eMMC
- Intel Celeron N4000 (4MB Cache, 1.1GHz), 4GB DDR4-SDRAM, 64GB eMMC, 35.6 cm (14") HD 1366 x 768 SVA, Intel UHD Graphics 600, LAN, WLAN, HP TrueVision HD, Windows 10 Home S

HP 14-df0018wm Notebook 14" HD Intel® Celeron® 4 GB DDR4-SDRAM 64 GB eMMC Wi-Fi 5 (802.11ac) Windows 10 Home S Silver:



### Dependable power. Designed to go.

This slim, ultra-portable laptop delivers reliable performance, and makes it easy to stay social, productive, and connected to what matters with long-lasting battery life. The micro-edge display gives you lots to look at with more screen in a smaller frame.



Design		Ports & interfaces	
Color name	Natural silver	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Product type *	Notebook	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Product color *	Silver	Ethernet LAN (RJ-45) ports	1
Form factor *	Clamshell	HDMI ports quantity *	1
Market positioning	Everyday	HDMI version	1.4b
Country of origin	China	Combo headphone/mic port	✓
<b>Display</b>		Charging port type	DC-in jack
Display diagonal *	14"	<b>Keyboard</b>	
Display resolution *	1366 x 768 pixels	Pointing device	Touchpad
Touchscreen *	✗	Numeric keypad *	✗
HD type	HD	Island-style keyboard	✓
Panel type	SVA	Full-size keyboard	✓
Native aspect ratio	16:9	<b>Software</b>	
Anti-glare screen	✓	Pre-installed software	Netflix; Skype
Display bezel technology	Micro-Edge	Trial software	Office 365 Personal
Display brightness	220 cd/m <sup>2</sup>	Operating system installed *	Windows 10 Home S
Display diagonal (metric)	14" (35.6 cm)	<b>Processor special features</b>	
RGB color space	NTSC	Intel® Anti-Theft Technology (Intel® AT)	✗
Color gamut	45%	Intel® Smart Response Technology	✗
<b>Processor</b>		Intel® Identity Protection Technology (Intel® IPT)	✓
Processor manufacturer *	Intel	Intel® Hyper Threading Technology (Intel® HT Technology)	✗
Processor model *	N4000	Intel® Turbo Boost Technology	✗
Processor frequency *	1.1 GHz	Enhanced Intel SpeedStep Technology	✓
Processor boost frequency	2.6 GHz	Intel® Quick Sync Video Technology	✓
Processor family *	Intel® Celeron®	Intel® AES New Instructions (Intel® AES-NI)	✓
Processor cores	2	Intel Enhanced Halt State	✓
Processor threads	2	Intel VT-x with Extended Page Tables (EPT)	✓
Processor cache	4 MB	Intel® Secure Key	✓
Processor cache type	L2		
Processor socket	BGA 1090		
Processor lithography	14 nm		
Processor operating modes	64-bit		
Processor codename	Gemini Lake		
Thermal Design Power (TDP)	6 W		
Scenario Design Power (SDP)	4.8 W		

<b>Processor</b>		<b>Processor special features</b>	
Tjunction	105 °C	Intel® OS Guard	✓
Maximum number of PCI Express lanes	6	Intel Software Guard Extensions (Intel SGX)	✓
PCI Express slots version	2.0	Intel 64	✓
PCI Express configurations	1x2,1x2+2x1,1x4,2x1,4x1	Execute Disable Bit	✓
<b>Memory</b>		Idle States	✓
Internal memory *	4 GB	Thermal Monitoring Technologies	✓
Internal memory type	DDR4-SDRAM	Processor package size	25 x 24 mm
Memory clock speed	2666 MHz	CPU configuration (max)	1
Memory form factor	SO-DIMM	Embedded options available	✗
Memory layout (slots x size)	1 x 4 GB	UART	✓
Memory slots	1x SO-DIMM	Intel Virtualization Technology for Directed I/O (VT-d)	✓
ECC	✗	Intel Identity Protection Technology version	1.00
<b>Storage</b>		Intel Smart Response Technology version	0.00
Total storage capacity *	64 GB	Intel Secure Key Technology version	1.00
Storage media *	eMMC	Intel Virtualization Technology (VT-x)	✓
Flash memory	64 GB	Processor ARK ID	128988
Optical drive type *	✗	Conflict-Free processor	✓
Card reader integrated	✓	<b>Brand-specific features</b>	
Compatible memory cards	SD	HP front camera	HP TrueVision HD
<b>Graphics</b>		<b>Battery</b>	
Discrete graphics card model *	Not available	Battery technology	Lithium-Ion (Li-Ion)
On-board graphics card *	✓	Number of battery cells	3
Discrete graphics card *	✗	Battery capacity (Watt-hours) *	41 Wh
On-board graphics card model *	Intel® UHD Graphics 600	Battery weight	7.41 oz (210 g)
On-board graphics card base frequency	200 MHz	<b>Power</b>	
On-board graphics card burst frequency	650 MHz	AC adapter power	45 W
On-board graphics card dynamic frequency (max)	650 MHz	<b>Security</b>	
Maximum on-board graphics card memory	8 GB	Cable lock slot	✓
Number of execution units	12	Cable lock slot type	Kensington
On-board graphics card DirectX version	12.0	<b>Sustainability</b>	
On-board graphics card ID	0x3185	Sustainability certificates	EPEAT Silver, ENERGY STAR
<b>Audio</b>		<b>Weight &amp; dimensions</b>	
Number of built-in speakers	2	Width	12.8" (324 mm)
Built-in microphone	✓	Depth	8.89" (225.9 mm)
Number of microphones	2	Height	0.783" (19.9 mm)
<b>Camera</b>		Weight *	3.15 lbs (1.43 kg)
Front camera	✓	<b>Packaging data</b>	
Front camera HD type	HD	Package width	17.7" (449 mm)
<b>Network</b>		Package depth	12" (305 mm)
Bluetooth	✓	Package height	2.72" (69 mm)
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Package weight	4.63 lbs (2.1 kg)
Wi-Fi standards	802.11a,802.11b,802.11g,Wi-Fi 4 (802.11n),Wi-Fi 5 (802.11ac)		
Antenna type	1x1		
WLAN controller model	Realtek RTL8821CE		
WLAN controller manufacturer	Realtek		
Ethernet LAN	✓		
Ethernet LAN data rates	10,100,1000 Mbit/s		
Bluetooth version	4.2		



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Publication date: 21-FEB-2022. Prints or copies of Information are only valid on the printed Publication date