dynabook

Dynabook Satellite Pro C40-H-10F

Brand : Dynabook   **Product family:** Satellite Pro   **Product code:** A1PYS36E1128

Product name : Satellite Pro
C40-H-10F

- Windows 10 Pro (National Academic only)
- 10th Generation Intel® Core™ i5-1035G1 Processor
- 35.6cm (14.0") , Non-reflective HD display
- Solid State Drive 256 GB
- Dark Blue
- 8,192 MB, DDR4 RAM (3200 MHz)
- Intel® UHD Graphics for 10th Gen Intel® Processors
- maximum life : up to 8h50min (MobileMark™ 2014 running Windows 10)
MobileMark is a trademark of Business Applications Performance Corporation
- weight : under 1.55 kg
- W x L x H : 328 x 224.8 x 18.9 mm
Satellite Pro C40-H-10F

Dynabook Satellite Pro C40-H-10F:

This 14" laptop offers all the tools you need for a productive work or study day, yet is effortlessly portable and budget-friendly. Multitasking is made easy thanks to its 10th Gen Intel® Core™ processor, up to 16GB of super-fast DDR4 RAM and SSD storage, while the latest USB Type-C™ port provides one-click connection to your most-used peripherals.

Design	
Colour name	Dark Blue
Product type *	Notebook
Product colour *	Blue
Form factor *	Clamshell
Intel® vPro™ Platform Eligibility	✘

Display	
Display diagonal *	35.6 cm (14")
Display resolution *	1366 x 768 pixels
Touchscreen *	✘
HD type	HD
Display surface	Matt

Processor	
Processor manufacturer *	Intel
Processor generation	10th gen Intel® Core™ i5
Processor model *	i5-1035G1
Processor family *	Intel® Core™ i5
Processor frequency *	1 GHz
Processor boost frequency	3.6 GHz
Processor cores	4
System bus rate	4 GT/s
Processor cache	6 MB
Processor cache type	Smart Cache
Configurable TDP-up frequency	1.2 GHz
Configurable TDP-up	25 W
Configurable TDP-down	13 W
Configurable TDP-down frequency	0.7 GHz

Memory	
Internal memory *	8 GB
Internal memory type	DDR4-SDRAM
Memory clock speed	3200 MHz
Memory slots	1x SO-DIMM
Maximum internal memory *	16 GB

Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Ethernet LAN (RJ-45) ports	1
HDMI ports quantity *	1
Combo headphone/mic port	✓
Charging port type	DC-in jack
USB Type-C DisplayPort Alternate Mode	✓
USB Power Delivery	✓

Keyboard	
Pointing device	Clickpad
Numeric keypad *	✓
Keyboard number of keys	102
Windows keys	✓

Software	
Trial software	Microsoft Office 365
Operating system installed *	Windows 10 Pro

Processor special features	
Intel Trusted Execution Technology	✘
Intel VT-x with Extended Page Tables (EPT)	✓
Intel TSX-NI	✘
Intel Stable Image Platform Program (SIPP)	✘
Intel Software Guard Extensions (Intel SGX)	✓
Intel 64	✓
Execute Disable Bit	✓
Idle States	✓
CPU configuration (max)	1
Embedded options available	✘

Storage

Total storage capacity *	256 GB
Storage media *	SSD
Number of SSDs installed	1
SSD capacity	256 GB
SSD interface	M.2, SATA
Optical drive type *	✘
Card reader integrated	✔
Compatible memory cards	MicroSD (TransFlash)

Graphics

Discrete graphics card model *	Not available
On-board graphics card *	✔
Discrete graphics card *	✘
On-board graphics card family	Intel® UHD Graphics
On-board graphics card model *	Intel® UHD Graphics

Audio

Built-in microphone	✔
Number of microphones	2

Camera

Front camera	✔
Front camera HD type	HD

Network

Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Mobile network connection *	✘
Antenna type	2x2
WLAN controller model	Intel Dual Band Wireless-AC 9462
WLAN controller manufacturer	Intel
Ethernet LAN	✔
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth	✔
Bluetooth version	4.2

Processor special features

Intel Virtualization Technology for Directed I/O (VT-d)	✔
Intel Virtualization Technology (VT-x)	✔

Battery

Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	2
Battery life (max)	8.83 h

Power

AC adapter input voltage	100 - 240 V
AC adapter output current	2.1 A
AC adapter output voltage	19 V

Security

Cable lock slot	✔
Trusted Platform Module (TPM)	✔
Password protection	✔
Password protection type	Supervisor, User

Certificates

Wi-Fi certified	✔
Certification	The manufacturer declares that this product complies with the following directives and regulations for the CE-marking. Responsible for CE marking is Dynabook Europe GmbH, Stresemannallee 4b, 41460 Neuss, Germany.

Weight & dimensions

Width	328 mm
Depth	224.8 mm
Height	18.9 mm
Weight *	1.55 kg

Technical details

Repairability index	7.8

Other features

AC adapter included	✔
Ethernet interface type	Gigabit Ethernet

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