
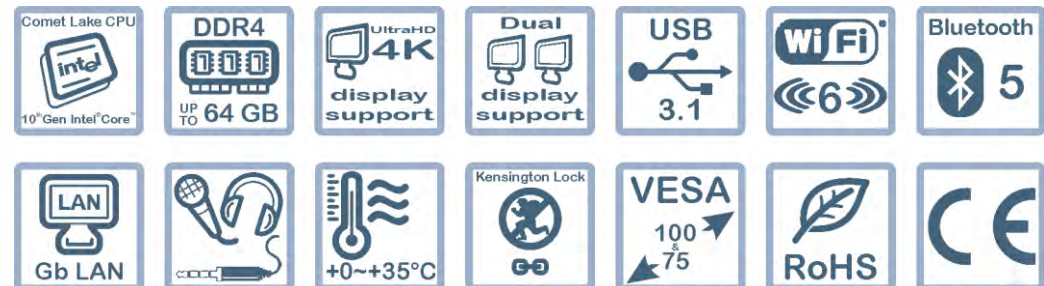


# DT16 10<sup>th</sup>

Small Factor Client 



- ✓ Ideal for home theater PCs, Gaming, PC multimedia and domestic processing centers
- ✓ Intel® Core™ 10<sup>th</sup> generation (i7, i5, i3)
- ✓ Intel® UHD Graphics for outstanding multimedia experience
- ✓ 4K display support
- ✓ Audio surround a 7.1 channel
- ✓ Gigabit LAN
- ✓ WiFi 6
- ✓ Bluetooth 5.x
- ✓ USB 3.1 Gen.2, up to 10Gb/s





<b>System</b>	<b>*Processor option i3</b>	Intel® Core™ 10 <sup>th</sup> i3-10110U Processor 2 Core, 4 Thread, 4MB di cache, Max 4.1GHz
	<b>*Processor option i5</b>	Intel® Core™ 10 <sup>th</sup> i5-10210U Processor 4 Core, 8 Thread, 6MB di cache, Max 4.2GHz
	<b>*Processor option i7</b>	Intel® Core™ 10 <sup>th</sup> i7-10710U Processor 6 Core, 12 Thread, 12MB di cache, Max 4.7GHz See ordering code.
	<b>Note</b>	The processor is integrated and not replaceable after the order.
<b>Memory</b>	<b>Max expansion</b>	64GB
	<b>Type</b>	DDR4-2666 1.2V SO-DIMM
	<b>Slot</b>	2
	<b>Note</b>	Check on the Web configurator the installed storage option
<b>Front I/O interface</b>	<b>USB</b>	1 x USB 3.1 Gen.2 Type C / Charging 5V/9V 1 x USB 3.1 Gen.2 Type A
	<b>POWER switch</b>	1 x Power Switch with power led
	<b>Audio</b>	1 x Jack 3.5mm (Headphone/Mic) See ordering code
	<b>Back I/O interface</b>	<b>DC-IN</b> 1 x Jack
<b>Storage</b>	<b>USB</b>	2 x USB 3.1 Gen.2 Type A
	<b>Video</b>	1 x HDMI
	<b>LAN</b>	1 x RJ45
	<b>Thunderbolt</b>	1 x Thunderbolt 3 with support for USB3.1 Gen2, Display Port 1.2 and 40Gb/s Thunderbolt
	<b>Integrated controller</b>	1 x M.2 2280/2242 key M (PCIex4 Gen3 NVMe/SATA3) 1 x 2.5" (SATA3 6Gb/s)
	<b>Secure Digital</b>	1 x SDXC slot with UHS-II support
	<b>Note</b>	Check on the Web configurator the installed storage option
<b>Graphics subsystem</b>	<b>Integrated graphics</b>	Intel® UHD Graphics (depends on the installed cpu)
	<b>Base freq.</b>	300 MHz
	<b>Dinamic max freq.</b>	1.00GHZ
	<b>HDMI</b>	2.0
	<b>USB-C</b>	DP1.2
	<b>DirectX</b>	12
	<b>OpenGL</b>	4.5
	<b>Audio subsystem</b>	<b>Integrated audio</b> Intel® HD Audio
<b>Network subsystem</b>	<b>Channel</b>	7.1 through HDMI 2.0
	<b>Microphone</b>	Quad mic array integrated on the front See ordering code
	<b>Integrated LAN</b>	1 x Intel® i219-V GbE (10/100/1000)
<b>Communication System</b>	<b>WiFi</b>	1 x Intel® WiFi6 AX200 2x2
	<b>Bluetooth</b>	Bluetooth 5

<b>Power supply</b>	<b>Standard PSU</b>	AC INPUT : 100-240V AC, 60-50Hz
	<b>External AC Adapter</b>	DC OUTPUT : 19V DC 90W for i3 and i5 configuration 120W for i7 configuration
<b>Software compatibility</b>	<b>Supported operating system</b>	Windows 10 & 11
<b>Mechanical features</b>	<b>W x H x D</b>	117mm x 51mm x 112mm
	<b>Weight</b>	0.75 kg (medium configuration)
	<b>Internal bay</b>	1 x 2.5"
	<b>Security</b>	Ready for anti-theft systems kensington lock
	<b>Color</b>	Black/Gray
	<b>Fixing method</b>	Desktop VESA75x75 / 100x100 (only w/ support bracket)
<b>Environment</b>	<b>Operating temp.</b>	*From +0°C to +35°C *excluding limitations due to the completion of configuration components
	<b>Non op. temp.</b>	From -20°C to +40°C
	<b>RH</b>	95% a 30°C (non-condensing)
	<b>Suitable for</b>	Indoor use only
<b>Product Certifications</b>	<b>IP Grade</b>	IP20
	<b>Cooling System</b>	1 x Forced mechanical ventilation
	<b>Reference Marks</b>	CE, RoHS
	<b>Directives, rules &amp; regulations</b>	Built according to European Directive 2014/53/EU (RED) and 2011/65/EU & 2015/863/EU (RoHS III)
	<b>Company Certifications</b>	<b>Reference Standards</b> UNI EN ISO 9001:2015
<b>Ordering code</b>	<b>CNPCDT16-21-02</b>	DT16, Core <b>i3-10110U</b> , 1*Gb Lan+WIFI
	<b>CNPCDT16-21-02A</b>	DT16, Core <b>i3-10110U</b> , 1*Gb Lan+WIFI (AUDIO only via HDMI)
	<b>CNPCDT16-21-03</b>	DT16, Core <b>i5-10210U</b> , 1*Gb Lan+WIFI
	<b>CNPCDT16-21-03A</b>	DT16, Core <b>i5-10210U</b> , 1*Gb Lan+WIFI (AUDIO only via HDMI)
	<b>CNPCDT16-21-04</b>	DT16, Core <b>i7-10710U</b> , 1*Gb Lan+WIFI
	<b>CNPCDT16-21-04A</b>	DT16, Core <b>i7-10710U</b> , 1*Gb Lan+WIFI (AUDIO only via HDMI)

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