Dell OptiPlex 3070(V8D66)
BNL/BTS/Opti 3070 MFF/Core i3-9100T/8GB/256GB SSD/Integrated/WLAN + BT/W10Pro/1Y Basic Onsite

Intelligent,sustainably built business desktops essential for speed and productivity in a space-saving design.

Key Selling Points

Uncompromising productivity
Manage and secure with ease

Product Features

Efficiency without limits

Ideal for education environments and call centers,these desktops come with the same reliability and space-saving benefits you've come to expect. Easy to maintain and mount,these essential desktops remove all barriers to success.

Be secure

OptiPlex features TPM 2.0 and chassis intrusion switches. In a world of growing attacks,keep your competitive advantage yours with Dell Trusted Devices that have embedded and optional security solutions and services.

Work confidently

Dell SafeBIOS provides the assurance that the BIOS has not been tampered with or adjusted unknowingly. Additionally,Dell SafeData gives end users the freedom to smartly collaborate knowing data they create is protected,even when it is created and stored in the cloud.

Main Specifications

Product Description	Dell OptiPlex 3070 - micro - Core i3 9100T 3.1 GHz - 8 GB - 256 GB
Type	Personal computer - micro
Bundled Services	1 Year Basic Onsite
Processor	Intel Core i3 (9th Gen) 9100T / 3.1 GHz (3.7 GHz) (Quad-Core)
Processor Main Features	Intel Turbo Boost Technology 2
Cache Memory	6 MB
Cache Per Processor	6 MB
RAM	8 GB (installed) / 32 GB (max) DDR4 SDRAM - non-ECC
Storage Controller	SATA (SATA 6Gb/s)
Hard Drive	1 x SSD 256 GB - PCI Express - M.2
Optical Storage	No optical drive
Graphics Controller	Intel UHD Graphics 630
Networking	GigE,802.11a,802.11b/g/n,802.11ac,Bluetooth 4.1
Power	AC 120/230 V (50/60 Hz)
OS Provided	Windows 10 Pro 64-bit Edition
Colour	Black
Dimensions (WxDxH)	3.6 cm x 17.8 cm x 18.2 cm
Weight	1.18 kg
Pricing Type	Build To Stock (BTS)
Environmental Standards	TCO Certified Desktops 5

Extended Specification

General

Type	Personal computer
Bundled Services	1 Year Basic Onsite
Product Form Factor	Micro
Built-in Devices	Speaker
Colour	Black

Processor / Chipset

CPU	Intel Core i3 (9th Gen) 9100T / 3.1 GHz
Max Turbo Speed	3.7 GHz
Number of Cores	Quad-Core
CPU Qty	1
Max CPU Qty	1
Processor Main Features	Intel Turbo Boost Technology 2
Chipset Type	Intel H370

Cache Memory

Installed Size	6 MB
Cache Per Processor	6 MB

RAM

Installed Size	8 GB / 32 GB (max)
Technology	DDR4 SDRAM - non-ECC
Effective Memory Speed	2400 MHz
Rated Memory Speed	2666 MHz
Form Factor	SO-DIMM 260-pin
Slots	2 (Total) / 1 (empty)
Configuration Features	1 x 8 GB

Hard Drive

Type	SSD - M.2
Capacity	1 x 256 GB
Interface Type	PCI Express

Storage Controller

Type	1 x SATA
Controller Interface Type	SATA 6Gb/s

Optical Storage

Type	No optical drive

Monitor

Monitor Type	None.

Graphics Controller

Graphics Processor	Intel UHD Graphics 630
Video Interfaces	HDMI,DisplayPort

Audio Output

Compliant Standards	High Definition Audio,Wave MAXXAudio Pro
Speakers Included	1 x mixed channel

Input Device

Type	Mouse (on selected markets only),keyboard (on selected markets only)

Mouse

Mouse Name	Dell MS116 USB Optical Mouse
Technology	Optical
Interface	USB

Networking

Ethernet Controller	Realtek RTL8111HSD-CG
Wireless LAN Supported	Yes
Wireless NIC	Qualcomm QCA9377
Data Link Protocol	Ethernet,Fast Ethernet,Gigabit Ethernet,IEEE 802.11b,IEEE 802.11a,IEEE 802.11g,IEEE 802.11n,IEEE 802.11ac,Bluetooth 4.1
Compliant Standards	IEEE 802.11b,IEEE 802.11a,IEEE 802.11g,IEEE 802.11n,IEEE 802.11ac,Bluetooth 4.1

Expansion / Connectivity

Bays	1 (total) / 1 (free) x internal 2.5"
Slots	2 (total) / 0 (free) x M.2 Card
Interfaces	4 x USB 3.1 Gen 1 (2 front,2 rear) 1 x LAN (Gigabit Ethernet) 1 x headphones/microphone (1 in front) 1 x audio line-out (1 in front) 1 x HDMI 1 x DisplayPort 1 x USB 2.0 (supports SmartPower On) 1 x USB 2.0

Miscellaneous

Theft/Intrusion Protection	Security lock slot (cable lock sold separately),padlock loop
Security Slot Type	Kensington security slot
Pricing Type	Build To Stock (BTS)

Power

Device Type	Power adapter
Nominal Voltage	AC 120/230 V (50/60 Hz)
Power Provided	65 Watt

Operating System / Software

OS Provided	Windows 10 Pro 64-bit Edition Multilingual User Interface (MUI)
Software	Microsoft Office (Trial)

Environmental Standards

TCO Certified	TCO Certified Desktops 5

Dimensions &Weight

Width	3.6 cm
Depth	17.8 cm
Height	18.2 cm
Weight	1.18 kg

Dimensions &Weight (Shipping)

Shipping Width	23.8 cm
Shipping Depth	49.8 cm
Shipping Height	13.3 cm
Shipping Weight	2.68 kg