

Dell OptiPlex 3050(KYX8D)

Optiplex 3050 All In One AIO Intel Core i3-7100T (3M Cache,3.50 GHz) 4GB (1x4GB) 2400MHz DDR4 500GB SATA (7.2k rpm) 2.5" 19.5"HD+ (1600x900) AntiGlare NON-TOUCH Intel HD 630 Cam and Mic Intel Dual Band Wireless-AC 3165 + Bluetooth Keyboard Dell Optical USB Mouse 8x DVD ROM130W Win 10 Pro (64bit) MUI 1 Year Next Business Day



Essential 19.5" All-in-One desktop with business-class performance and a sleek space-saving design. The 3050 AIO delivers a smoother and more efficient work experience with up to 32GB of DDR4 memory and a variety of storage solutions, including high performance solid state drives. This flexible All-in-One offers multiple wireless options, while streamlining all connections to one single plug for a cleaner and more functional workspace.

Key Selling Points

- Upgraded everywhere
- Less clutter, more versatility
- Design your workspace
- Multiple ways to display

Product Features

Upgraded everywhere

The 3050 AIO delivers a smoother and more efficient work experience with up to 32GB of DDR4 memory and a variety of storage solutions, including high performance solid state drives.

Less clutter, more versatility

This flexible All-in-One offers multiple wireless options, while streamlining all connections to one single plug for a cleaner and more functional workspace.

Design your workspace

An Articulating Easel and Height Adjustable stand options allow you work the way that works best for you

Multiple ways to display

DisplayPort and optional VGA video outputs for dual monitor support provide modern digital connectivity so you can view more information on screen without minimizing or closing applications.

Main Specifications

Product Description	Dell OptiPlex 3050 - all-in-one - Core i3 7100T 3.4 GHz - 4 GB - 500 GB - LED 19.5"
Type	Personal computer - all-in-one
Processor	1 x Intel Core i3 (7th Gen) 7100T / 3.4 GHz (Dual-Core)
Cache Memory	3 MB
Cache Per Processor	3 MB
RAM	4 GB (installed) / 32 GB (max) - DDR4 SDRAM - non-ECC
Storage Controller	SATA (SATA 6Gb/s)
Hard Drive	1 x 500 GB - SATA - 7200 rpm
Optical Storage	DVD
Monitor	19.5"- LED - 1600 x 900 (HD+) - 16:9
Graphics Controller	Intel HD Graphics 630
Camera	Yes
Networking	GigE, 802.11b, 802.11a, 802.11g, 802.11n, 802.11ac, Bluetooth 4.2
Power	AC 120/230 V (50 - 60 Hz)
OS Provided	Windows 10 Pro 64-bit Edition
Colour	Black
Dimensions (WxDxH)	48.25 cm x 5.89 cm x 32.87 cm

Weight	3.6 kg
Pricing Type	Build To Stock (BTS)
Manufacturer Warranty	Limited warranty - 1 year - response time: next business day

Extended Specification

General

Type	Personal computer
Product Form Factor	All-in-one - with Easel Stand
Built-in Devices	Stereo speakers
Colour	Black

Processor / Chipset

CPU	Intel Core i3 (7th Gen) 7100T / 3.4 GHz
Number of Cores	Dual-Core
CPU Qty	1
Max CPU Qty	1
Chipset Type	Intel B250 Express

Cache Memory

Installed Size	3 MB
Cache Per Processor	3 MB

RAM

Installed Size	4 GB / 32 GB (max)
Technology	DDR4 SDRAM - non-ECC
Effective Memory Speed	2400 MHz
Rated Memory Speed	2400 MHz
Form Factor	SO-DIMM 260-pin
Slots	2 (Total) / 1 (empty)
Features	Dual channel memory architecture
Configuration Features	1 x 4 GB

Hard Drive

Type	HDD
Capacity	1 x 500 GB
Interface Type	SATA
Spindle Speed	7200 rpm

Storage Controller

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

Optical Storage

Type	DVD - SATA
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Monitor

Monitor Type	LED
Diagonal Size	19.5"
Native Resolution	1600 x 900 (HD+)
Widescreen Display	Yes
Image Aspect Ratio	16:9
Monitor Features	Anti-glare

Graphics Controller

Graphics Processor	Intel HD Graphics 630
Video Interfaces	DisplayPort

Audio Output

Compliant Standards	High Definition Audio
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Camera

Camera	Yes
Resolution (MP)	1 Megapixel (front)
Resolution	720p
Features	720p HD video calls

Input Device

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

Technology	Optical
Interface	USB

Audio Input

Type	Microphone
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Networking

Wireless LAN Supported	Yes
Wireless NIC	Intel Dual Band Wireless-AC 3165
Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, Bluetooth 4.2
Compliant Standards	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, Bluetooth 4.2

Expansion / Connectivity

Bays	1 (total) / 0 (free) x internal 2.5" x 1/8H 1 (total) / 0 (free) x external 5.25" Slim Line
Slots	2 (total) / 1 (free) x SO-DIMM 260-pin 1 (total) / 0 (free) x CPU 1 (total) / 0 (free) x M.2 Card

Interfaces	4 x USB 3.1 Gen 1
	2 x USB 2.0
	1 x LAN (Gigabit Ethernet)
	1 x DisplayPort
	1 x headphones/microphone
	1 x USB 3.1 Gen 1 (PowerShare)

Miscellaneous

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

Power

Device Type	Power supply
Nominal Voltage	AC 120/230 V (50 - 60 Hz)
Power Provided	130 Watt

Operating System / Software

OS Provided	Windows 10 Pro 64-bit Edition
Software	Microsoft Office (Trial)

Manufacturer Warranty

Service &Support	Limited warranty - 1 year - response time:next business day
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Dimensions &Weight

Width	48.25 cm
Depth	5.89 cm
Height	32.87 cm
Weight	3.6 kg

Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	35 °C
Humidity Range Operating	20 - 80% (non-condensing)

What's in the box

Dell OptiPlex 3050
Easel Stand
Mouse (on selected markets only),keyboard (on selected markets only)

Product data is provided by CNET,we do not warrant the accuracy and completeness of the material contained in this data sheet