



# Generational compare – OptiPlex 3000 Series AIO

	OptiPlex 3030 All-in-One	OptiPlex 3050 All-in-One
<b>Form Factor/ ID Language</b>	Essential All-in-One Desktop	Essential All-in-One Desktop; <b>New Chassis Design with Professional ID, Introducing Newly designed Easel stand</b>
<b>Display</b>	19.5" HD+ TN display; Touch/Non-Touch with Anti-Glare; Supports up to 1 additional display	19.5" HD+ TN display; Touch/Non-Touch with Anti-Glare; Supports up to 1 additional display
<b>Chipset</b>	Intel H81 Chipset	<b>Intel B250 Chipset</b>
<b>CPU</b>	4th generation Intel® 65w processors; Cel – i7	<b>7th generation Intel® 35w processors</b> Cel – i7
<b>Serviceability</b>	Serviceable in 3 steps	<b>Non-Tool-less</b>
<b>Graphic</b>	Intel Integrated Graphics; <b>1GB AMD Radeon R5 A240</b>	Intel Integrated Graphics Only
<b>Memory</b>	2 SoDIMM Up to 16GB DDR3	2 SoDIMM Up to 16GB <b>DDR4</b>
<b>Storage /ODD</b>	2.5" Hard Drive: up to 1TB, Hybrid, SSD, SED, 9.5mm <b>DVD ROM/DVDRW</b>	2.5" Hard Drive: up to 1TB, Hybrid, SSD, SED, <b>PCIe NVME SSD, New Intel Optane Memory</b> , 9.5mm DVD-RW
<b>SW/ Security/ Manageability</b>	TPM 1.2, DDP Encryption SW, Optional port cover, Win 7, Win8.1, Ubuntu	<b>TPM 2.0</b> , DDP Encryption SW, <b>Optional Intrusion switch, Included Cable Cover</b> , Windows 10, Ubuntu
<b>Communications</b>	Optional Intel Wireless Card, Single Digital Microphone, Integrated speakers, Webcam, <b>Audio Line-out (rear)</b>	Optional Wireless Cards; <b>Bluetooth, Dual Array Microphone</b> , Integrated speakers, HD Webcam
<b>Expansion Slots</b>	1 M.2	1 M.2
<b>Ports &amp; IO</b>	USB (4) 2.0, (2) 3.0, <b>VGA</b> , Memory Card Reader SD 3.0	<b>USB (2) 2.0, 4) 3.0</b> (1xUSB 3.0 with PowerShare), <b>DisplayPort</b> , with optional <b>VGA/Serial</b> . MCR SD 3.0
<b>Power Supply / Environment</b>	Internal; 80 PLUS Bronze PSU (PSU is FRU); <b>ENERGY STAR, EPEAT Gold</b>	<b>External 130w Power Adapter</b> (there are no efficiency ratings for adapters)
<b>Stands</b>	Basic, VESA Mounting (S&P Arm)	<b>Easel Stand with Articulation, Height Adjustable Stand</b> , VESA Mounting, S&P Single Arm