GOVERNMENT OF PAKISTAN
DIRECTORATE GENERAL OF CUSTOMS VALUATION
CUSTOM HOUSE KARACHI
******

The Collectors of Customs, Model Customs Collectorates, Appraisement (East / West)/ Port Qasim / Export (Karachi/Port Qasim)/ Preventive, Karachi / Lahore (Appraisement / Preventive) / Sambrial (Sialkot) / Faisalabad / Multan / Islamabad /Hyderabad/ Quetta (Appraisement / Preventive / Peshawar (Appraisement / Preventive) / Gwadar/ Gilgit-Baltistan.

No. 21/IT-Equipment/25-A/2019-VII/2193A Dated: 19 - 07 -2019

Subject: **VALUATION OF LAPTOP AND DESKTOP**

On receipt of complaints regarding gross under invoicing of Laptops and Desktops, this Directorate General initiated a study to verify the veracity of these complaints. During the course of study, authorized representatives of Dell, HP and Lenovo brands as well as commercial importers were consulted. It was informed by participants that manufacturers notify list price of various models of laptops / Desktops on the basis of their specifications. The said list prices were provided by the authorized distributors of Dell, HP and Lenovo brands. It was also learnt that, during the course of normal business, 20-25% discount on said list prices is provided to the distributor by the Principal Company. The said list prices, **(Annex-A&B),** are being forwarded to the clearance Collectorates for consideration for assessment under section 25 of the Customs Act, 1969.

2. The enclosed list is not exhaustive; however, covers mostly traded brands and models in the country. In case, any major brand and model is found not included in the enclosed Annexure, the clearance Collectorates may like to inform this Directorate General for further necessary action.

Encl: As above.

(Shafique Ahmad Latki)
Director

Copy for information to:

1. The Member (Customs, Operations), F.B.R., Islamabad.
2. The Director General, Customs Valuation, Custom House, Karachi.
3. The Chief Collector of Customs, South (Appraisement), Custom House, Karachi.
4. The Chief Collector of Customs, South (Enforcement), Custom House, Karachi.
5. The Chief Collector of Customs (Central), Lahore.
6. The Chief Collector of Customs (North), Islamabad.
7. The Chief Collector of Customs, (Enforcement), Custom House, Quetta.
8. The Director General, Intelligence and Investigation-FBR, Islamabad.
9. The Director General, Post Clearance Audit (PCA), Islamabad.
10. The Director, Directorate of Customs Valuation (Camp Office), Lahore.
11. The Deputy Director (HQ), Directorate General of Customs Valuation, Karachi, for uploading in One Customs &WeBOC database system.
12. The Chairman (Valuation Committee), FPCC&I, Federation House, Clifton, Karachi.
13. The Chambers of Commerce & Industry, Karachi, Lahore, Islamabad, Hyderabad, Quetta, & Peshawar.
14. The Review Section, Customs Valuation, 7th Floor, Custom House, Karachi.
15. The Karachi Customs Agents Group, Bohri Road, Karachi.
16. The All Pakistan Customs Agents Group, Karachi.
17. The Webmaster, Federal Board of Revenue, Islamabad.
18. Guard File.

Customnews.pk

Laptops

Annex-A

S. No.	HP Desktop Model	Lenovo Desktop Model	Dell Desktop Model	PROCESSOR MODEL	PROCESSOR GENERATION	MEMORY/ RAM	HARD DRIVE Capacity	Specification Summary	Price List
1	HP Probook 450	ThinkPad T490	Dell Latitude 3500	INTEL® CORE™ i3	7th Gen, 8th Gen, 9th Gen	4GB	1TB	8th Gen i3-8145U Processor (4M Cache, up to 3.90 GHz), Intel UHD 620 Graphics, 4GB, 1x4GB, DDR4 Non-ECC, 2.5" 1TB 5400 RPM, 15.6" HD (1366 x 768) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, UBT, Single Pointing Backlit Keyboard, No Fingerprint and No Smart Card, Essential Backpack, 39M ProSupport and Next Business Day Onsite Service-Channel, ExWorks	$ 460
2	HP 250	v330	DELL Vostro 3480	INTEL® CORE™ i3	7th Gen, 8th Gen, 9th Gen	4GB	256GB SSD	8th Gen. i3-8145U Processor/Intel UHD Graphics 620 with shared graphics memory/4GB, 1x4GB, DDR4, 2666MHz/1TB 5400 rpm 2.5" SATA HDD/14.0-inch HD (1366 x 768) Anti-Glare LED-Backlit Non-touch Display/Plamrest Without FPP/McAfee eCard 15 Month/39M SADMG Rapid Parts Exchange Service-Retail/UBT/English International Non-backlit Keyboard/ExWorks/Dell Essential Backpack 15	$ 390
3	HP 250	v330	DELL Vostro 3580	INTEL® CORE™ i3	7th Gen, 8th Gen, 9th Gen	4GB	256GB SSD	8th Gen. i3-8145U/Intel UHD Graphics 620 with shared graphics memory/4GB, 1x4GB, DDR4, 2666MHz/1TB 5400 rpm 2.5" SATA HDD/**15.6-inch HD (1366 x 768) Anti-Glare LED-Backlit Non-touch Display/Tray load DVD Drive (Reads and Writes to DVD/CD)**/Plamrest Without FPP/McAfee eCard 15 Month/**15M SADMG Rapid Parts Exchange Service-Retail**/UBT/English International Non-backlit Keyboard/ExWorks/Dell Essential Backpack 15	$ 380
4	HP Probook 440	ThinkPad T490	Dell Latitude 3400	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	4GB	1TB	8th Gen i5-8265U Processor (6M Cache, up to 3.90 GHz), Intel UHD 620 Graphics, 4GB, 1x4GB, DDR4 Non-ECC, 2.5" 1TB 5400 RPM, 14.0" HD (1366x768) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Single Pointing Backlit Keyboard, No Fingerprint and No Smart Card, **Essential Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks	$ 553
5	HP Probook 440	ThinkPad T490	Dell Latitude 3400	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	4GB	1TB	8th Gen i5-8265U Processor (6M Cache, up to 3.90 GHz), Nvidia GeForce MX130, 4GB, 1x4GB, DDR4 Non-ECC, 2.5" 1TB 5400 RPM, 14.0" HD (1366x768) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, UBT, Single Pointing Backlit Keyboard, No Fingerprint and No Smart Card, Essential Backpack, 39M ProSupport and Next Business Day Onsite Service-Channel, ExWorks	$ 593
6	HP Probook 440	ThinkPad T490	Dell Latitude 3400	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	1TB	8th Gen i5-8265U Processor (6M Cache, up to 3.90 GHz), Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, 2.5" 1TB 5400 RPM, 14.0" HD (1366x768) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, UBT, Single Pointing Backlit Keyboard, No Fingerprint and No Smart Card, Essential Backpack, 39M ProSupport and Next Business Day Onsite Service-Channel, ExWorks	$ 598
7	HP Probook 440	ThinkPad T490	Dell Latitude 3400	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	256GB SSD	8th Gen i5-8265U Processor (6M Cache, up to 3.90 GHz), Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, M.2 256GB PCIe NVMe Class 35 SSD, 14.0" HD (1366x768) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, UBT, Single Pointing Backlit Keyboard, No Fingerprint and No Smart Card, Essential Backpack, 39M ProSupport and Next Business Day Onsite Service-Channel, ExWorks	$ 613
8	HP Probook 450	ThinkPad T490	Dell Latitude 3500	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	4GB	1TB	8th Gen i5-8265U Processor (6M Cache, up to 3.90 GHz), Intel UHD 620 Graphics, 4GB, 1x4GB, DDR4 Non-ECC, 2.5" 1TB 5400 RPM, 15.6" HD (1366 x 768) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, UBT, Single Pointing Backlit Keyboard, No Fingerprint and No Smart Card, Essential Backpack, 39M ProSupport and Next Business Day Onsite Service-Channel, ExWorks	$ 560
9	HP Probook 450	ThinkPad T490	Dell Latitude 3500	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	1TB	8th Gen i5-8265U Processor (6M Cache, up to 3.90 GHz), Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC,2.5" 1TB 5400 RPM, 15.6" HD (1366 x 768) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, UBT, Single Pointing Backlit Keyboard, No Fingerprint and No Smart Card, Essential Backpack, 39M ProSupport and Next Business Day Onsite Service-Channel, ExWorks	$ 605
10	HP Probook 450	ThinkPad T490	Dell Latitude 3500	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	1TB	8th Gen i5-8265U Processor (6M Cache, up to 3.90 GHz), Nvidia GeForce MX130, 8GB, 1x8GB, DDR4 Non-ECC,2.5" 1TB 5400 RPM, 15.6" HD (1366 x 768) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, UBT, Single Pointing Backlit Keyboard, No Fingerprint and No Smart Card, Essential Backpack, 39M ProSupport and Next Business Day Onsite Service-Channel, ExWorks	$ 645
11	HP Probook 450	ThinkPad T490	Dell Latitude 3500	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	256GB SSD	8th Gen i5-8265U Processor (6M Cache, up to 3.90 GHz), Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC,M.2 256GB PCIe NVMe Class 35 SSD, 15.6" HD (1366 x 768) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, UBT, Single Pointing Backlit Keyboard, No Fingerprint and No Smart Card, Essential Backpack, 39M ProSupport and Next Business Day Onsite Service-Channel, ExWorks	$ 620
12	HP Probook 640	ThinkPad T490	Dell Latitude 5400	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	4GB	1TB	8th Gen Intel Core i5-8265U Processor (4 Core,4MB Cache,1.6GHz) , Intel UHD 620 Graphics, 4GB, 1x4GB, DDR4 Non-ECC, 2.5" 1TB 7200RPM, 14" HD (1366 x 768) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, UBT, Dual Pointing Backlit US English Keyboard, No Fingerprint and No Smart Card, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 681

13	HP Probook 640	ThinkPad T490	Dell Latitude 5400	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	1TB	8th Gen Intel Core i5-8265U Processor (4 Core,4MB Cache,1.6GHz) , Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, 2.5" 1TB 7200RPM, 14" HD (1366 x 768) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Dual Pointing Backlit US English Keyboard, No Fingerprint and No Smart Card, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 726
14	HP Probook 640	ThinkPad T490	Dell Latitude 5400	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	256GB SSD	8th Gen Intel Core i5-8265U Processor (4 Core,4MB Cache,1.6GHz) , Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, M.2 256GB PCIe NVMe Class 35 SSD, 14" FHD (1920 x 1080) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Dual Pointing Backlit US English Keyboard, No Fingerprint and No Smart Card, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 741
15	HP Probook 640	ThinkPad T490	Dell Latitude 5400	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	256GB SSD	8th Gen Intel Core i5-8365U Processor (4 Core,6MB Cache,1.6GHz,vPro) , Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, M.2 256GB PCIe NVMe Class 35 SSD, 14" HD (1366 x 768) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Dual Pointing Backlit US English Keyboard, No Fingerprint and No Smart Card, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 753
16	HP Probook 640	ThinkPad T490	Dell Latitude 5400	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	256GB SSD	8th Gen Intel Core i5-8365U Processor (4 Core,6MB Cache,1.6GHz,vPro) , Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, M.2 256GB PCIe NVMe Class 35 SSD, 14" FHD (1920 x 1080) Anti-Glare, intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Dual Pointing Backlit US English Keyboard, No Fingerprint and No Smart Card, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 775
17	HP Probook 640	ThinkPad T490	Dell Latitude 5400	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	512GB SSD	8th Gen Intel Core i5-8365U Processor (4 Core,6MB Cache,1.6GHz,vPro) , Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, M.2 512GB PCIe NVMe Class 35 SSD, 14" FHD (1920 x 1080) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Dual Pointing Backlit US English Keyboard, No Fingerprint and No Smart Card, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 830
18	HP Probook 640	ThinkPad T490	Dell Latitude 5400	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	1TB	8th Gen Intel Core i5-8365U Processor (4 Core,6MB Cache,1.6GHz,vPro) , Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, 2.5" 1TB 7200RPM, 14" FHD (1920 x 1080) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Dual Pointing Backlit US English Keyboard, No Fingerprint and No Smart Card, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 765
19	HP Probook 640	ThinkPad T490	Dell Latitude 5400	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	1TB	8th Gen Intel Core i5-8265U Processor (4 Core,4MB Cache,1.6GHz) , Intel UHD 620 Graphics, 4GB, 1x4GB, DDR4 Non-ECC, 2.5" 1TB 7200RPM, 15.6" HD (1366 x 768) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Dual Pointing Backlit US English Keyboard, No Fingerprint and No Smart Card, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 669
20	HP Probook 640	ThinkPad T490	Dell Latitude 5400	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	256GB SSD	8th Gen Intel Core i5-8265U Processor (4 Core,4MB Cache,1.6GHz) , Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, M.2 256GB PCIe NVMe Class 35 SSD, 15.6" FHD (1920 x 1080) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Dual Pointing Backlit US English Keyboard, No Fingerprint and No Smart Card, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 734
21	HP Probook 640	ThinkPad T490	Dell Latitude 5400	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	1TB	8th Gen Intel Core i5-8265U Processor (4 Core,4MB Cache,1.6GHz) , Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, 2.5" 1TB 5400 RPM, 15.6" HD (1366 x 768) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Dual Pointing Backlit US English Keyboard, No Fingerprint and No Smart Card, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 699
22	HP Probook 640	ThinkPad T490	Dell Latitude 5400	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	256GB SSD	8th Gen Intel Core i5-8365U Processor (4 Core,6MB Cache,1.6GHz,vPro) , Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, M.2 256GB PCIe NVMe Class 35 SSD, 15.6" HD (1366 x 768) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Dual Pointing Backlit US English Keyboard, No Fingerprint and No Smart Card, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 741
23	HP Probook 640	ThinkPad T490	Dell Latitude 5400	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	256GB SSD	8th Gen Intel Core i5-8365U Processor (4 Core,6MB Cache,1.6GHz,vPro) , Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, M.2 256GB PCIe NVMe Class 35 SSD, 15.6" FHD (1920x1080) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Dual Pointing Backlit US English Keyboard, No Fingerprint and No Smart Card, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 746

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24	HP Probook 640	ThinkPad T490	**Dell Latitude 5400**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	1TB	8th Gen Intel Core i5-8365U Processor (4 Core,6MB Cache,1.6GHz,vPro) , Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, 2.5" 1TB 7200RPM, 15.6" FHD (1920x1080) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Dual Pointing Backlit US English Keyboard, No Fingerprint and No Smart Card, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 766
25	HP Elitebook 830	ThinkPad X1	**DELL Latitude 7300**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	256GB SSD	8th Gen Intel Core i5-8265U Processor (4 Core,4MB Cache,1.6GHz) , Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, M.2 256GB PCIe NVMe Class 40 SSD, 13.3" HD (1366 x 768) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Single Pointing US English Keyboard with Backlight, No Fingerprint and No Smart Card, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 929
26	HP Elitebook 830	ThinkPad X1	**DELL Latitude 7300**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	256GB SSD	8th Gen Intel Core i5-8365U Processor (4 Core,6MB Cache,1.6GHz,vPro) , Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, M.2 256GB PCIe NVMe Class 40 SSD, 13.3" FHD (1920 x 1080) Anti-Glare Touch LCD, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Single Pointing US English Keyboard with Backlight, No Fingerprint and No Smart Card, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 1,032
27	HP Elitebook 830	ThinkPad X1	**DELL Latitude 7300**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	256GB SSD	8th Gen Intel Core i5-8265U Processor (4 Core,4MB Cache,1.6GHz) , Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, M.2 256GB PCIe NVMe Class 40 SSD, 13.3" FHD (1920 x 1080) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Single Pointing US English Keyboard with Backlight, No Fingerprint and No Smart Card, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 1,006
28	HP Elitebook 830	ThinkPad X1	**DELL Latitude 7300**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	256GB SSD	8th Gen Intel Core i5-8365U Processor (4 Core,6MB Cache,1.6GHz,vPro) , Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, M.2 256GB PCIe NVMe Class 40 SSD, 13.3" FHD (1920 x 1080) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Single Pointing US English Keyboard with Backlight, No Fingerprint and No Smart Card, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 1,038
29	HP Elitebook 830	ThinkPad X1	**DELL Latitude 7300**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	512GB SSD	8th Gen Intel Core i5-8365U Processor (4 Core,6MB Cache,1.6GHz,vPro) , Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, M.2 512GB PCIe NVMe Class 40 SSD, 13.3" FHD (1920 x 1080) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Single Pointing US English Keyboard with Backlight, No Fingerprint and No Smart Card, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 1,093
30	HP Elitebook 840	Think T490	**DELL Latitude 7400**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	4GB	256GB SSD	8th Gen Intel Core i5-8265U Processor (4 Core,4MB Cache,1.6GHz) , Intel UHD 620 Graphics, 4GB, 1x4GB, DDR4 Non-ECC, M.2 256GB PCIe NVMe Class 40 SSD, 14.0" HD (1366 x 768) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Single Pointing US English Keyboard with Backlight, FIPS 201 Contacted SmartCard Reader, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 885
31	HP Elitebook 840	Think T490	**DELL Latitude 7400**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	256GB SSD	8th Gen Intel Core i5-8265U Processor (4 Core,4MB Cache,1.6GHz) , Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, M.2 256GB PCIe NVMe Class 40 SSD, 14.0" HD (1366 x 768) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Single Pointing US English Keyboard with Backlight, FIPS 201 Contacted SmartCard Reader, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 930
32	HP Elitebook 840	Think T490	**DELL Latitude 7400**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	512GB SSD	8th Gen Intel Core i5-8365U Processor (4 Core,6MB Cache,1.6GHz,vPro) , Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, M.2 512GB PCIe NVMe Class 40 SSD, 14.0" FHD (1920 x 1080) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Single Pointing US English Keyboard with Backlight, FIPS 201 Contacted SmartCard Reader, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 1,005
33	HP Elitebook 840	Think T490	**DELL Latitude 7400**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	256GB SSD	8th Gen Intel Core i5-8265U Processor (4 Core,4MB Cache,1.6GHz) , Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, M.2 256GB PCIe NVMe Class 40 SSD, 14.0" FHD (1920 x 1080) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Single Pointing US English Keyboard with Backlight, FIPS 201 Contacted SmartCard Reader, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 982
34	HP Elitebook 840	Think T490	**DELL Latitude 7400**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	512GB SSD	8th Gen Intel Core i5-8365U Processor (4 Core,6MB Cache,1.6GHz,vPro) , Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, M.2 256GB PCIe NVMe Class 40 SSD, 14.0" FHD (1920 x 1080) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Single Pointing US English Keyboard with Backlight, FIPS 201 Contacted SmartCard Reader, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 1,014

35	HP Elitebook 840	Think T490	**DELL Latitude 7400**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	256GB SSD	8th Gen Intel Core i5-8365U Processor (4 Core,6MB Cache,1.6GHz,vPro) , Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, M.2 128GB PCIe NVMe Class 35 SSD, 14.0" FHD (1920 x 1080) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Single Pointing US English Keyboard with Backlight, FIPS 201 Contacted SmartCard Reader, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 973
36	HP Elitebook 840	Think T490	**DELL Latitude 7400**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	512GB SSD	8th Gen Intel Core i5-8365U Processor (4 Core,6MB Cache,1.6GHz,vPro) , Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, M.2 512GB PCIe NVMe Class 40 SSD, 14.0" FHD (1920 x 1080) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Single Pointing US English Keyboard with Backlight, FIPS 201 Contacted SmartCard Reader, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 1,069
37	HP Elitebook 840	Think T490	**DELL Latitude 7400**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	256GB SSD	8th Gen Intel Core i5-8365U Processor (4 Core,6MB Cache,1.6GHz,vPro) , Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, M.2 256GB PCIe NVMe Class 40 SSD, 14.0" HD (1366 x 768) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Single Pointing US English Keyboard with Backlight, FIPS 201 Contacted SmartCard Reader, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 962
38	HP 250	v330	**DELL Vostro 3578**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	4GB	256GB SSD	8th Gen i5-8250U/ 15.6-inch FHD (1920 x 1080) Anti-Glare LED-Backlit Display/4GB RAM/1TB 5400 RPM HDD/AMD Radeon™ 520 Graphics/DVDRW/ Black LCD Cover with finger printer/UBT/3 yrs RPE/Exworks/essential backpack	$ 492
39	HP 250	v330	**DELL Vostro 3578**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	256GB SSD	8th Gen i5-8250U/ 15.6-inch FHD (1920 x 1080) Anti-Glare LED-Backlit Display/8GB RAM/1TB 5400 RPM HDD/AMD Radeon™ 520 Graphics/DVDRW/ Black LCD Cover with finger printer/UBT/3 yrs RPE/Exworks	$ 535
40	HP 250	v330	**DELL Vostro 5581**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	256GB SSD	8th Gen. i5-8265U Processor/Intel UHD Graphics 620 with shared graphics memory/8GB, 1x8GB, DDR4, 2666MHz/1TB 5400 rpm 2.5" SATA/ **15.6-inch FHD** (1920 x 1080) Anti-glare LED Backlight Non-touch Narrow Border IPS Display/Plamrest With FPP/McAfee eCard 15 Month/3 yrs RPE/UBT/internal Backlit Keyboard/ExWorks/Dell Essential Backpack 15	$ 545
41	HP 250	v330	**DELL Vostro 5581**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	4GB	256GB SSD	8th Gen. i5-8265U Processor/Intel UHD Graphics 620 with shared graphics memory/4GB, 1x4GB, DDR4, 2666MHz/1TB 5400 rpm 2.5" SATA/ **15.6-inch FHD** (1920 x 1080) Anti-glare LED Backlight Non-touch Narrow Border IPS Display/Plamrest With FPP/McAfee eCard 15 Month/3 yrs RPE/UBT/internal Backlit Keyboard/ExWorks/Dell Essential Backpack 15	$ 501
42	HP 250	v330	**DELL Vostro 5581**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	256GB SSD	8th Gen. i5-8265U Processor/NVIDIA® GeForce® MX130 with 2GB GDDR5 graphics memory/8GB, 1x8GB, DDR4, 2666MHz/128GB M.2 PCIe NVMe SSD + 1TB 5400 rpm 2.5" SATA/ **15.6-inch FHD** (1920 x 1080) Anti-glare LED Backlight Non-touch Narrow Border IPS Display/Plamrest With FPP/McAfee eCard 15 Month/3 yrs RPE/UBT/internal Backlit Keyboard/ExWorks/Dell Essential Backpack 15	$ 632
43	HP 250	v330	**DELL Vostro 3480**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	4GB	256GB SSD	8th Gen. i5-8265U Processor/Intel UHD Graphics 620 with shared graphics memory/4GB, 1x4GB, DDR4, 2666MHz/1TB 5400 rpm 2.5" SATA HDD/14.0-inch HD (1366 x 768) Anti-Glare LED-Backlit Non-touch Display/Plamrest Without FPP/McAfee eCard 15 Month/39M SADMG Rapid Parts Exchange Service-Retail/UBT/English International Non-backlit Keyboard/ExWorks/Dell Essential Backpack 15	$ 445
44	HP 250	v330	**DELL Vostro 3480**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	256GB SSD	8th Gen. i5-8265U Processor/Intel UHD Graphics 620 with shared graphics memory/8GB, 1x8GB, DDR4, 2400MHz/1TB 5400 rpm 2.5" SATA HDD/14.0-inch HD (1366 x 768) Anti-Glare LED-Backlit Non-touch Display/Plamrest Without FPP/McAfee eCard 15 Month/39M SADMG Rapid Parts Exchange Service-Retail/UBT/English International Non-backlit Keyboard/ExWorks/Dell Essential Backpack 15	$ 490
45	HP 250	v330	**DELL Vostro 3580**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	4GB	256GB SSD	8th Gen. i5-8265U Processor/Intel UHD Graphics 620 with shared graphics memory/4GB, 1x4GB, DDR4, 2666MHz/1TB 5400 rpm 2.5" SATA HDD/**15.6-inch FHD (1920 x 1080)** Anti-Glare LED-Backlit Non-touch Display/**Tray load DVD Drive (Reads and Writes to DVD/CD)**/Plamrest Without FPP/McAfee eCard 15 Month/39M SADMG Rapid Parts Exchange Service-Retail/UBT/English International Non-backlit Keyboard/ExWorks/Dell Essential Backpack 15	$ 470
46	HP 250	v330	**DELL Vostro 3580**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	256GB SSD	8th Gen. i5-8265U Processor/Intel UHD Graphics 620 with shared graphics memory/8GB, 1x8GB, DDR4, 2400MHz/1TB 5400 rpm 2.5" SATA HDD/**15.6-inch FHD (1920 x 1080)** Anti-Glare LED-Backlit Non-touch Display/**Tray load DVD Drive (Reads and Writes to DVD/CD)**/Plamrest Without FPP/McAfee eCard 15 Month/39M SADMG Rapid Parts Exchange Service-Retail/UBT/English International Non-backlit Keyboard/ExWorks/Dell Essential Backpack 15	$ 525
47	HP 250	v330	**DELL Vostro 3580**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	4GB	256GB SSD	8th Gen. i5-8265U Processor/Intel UHD Graphics 620 with shared graphics memory/4GB, 1x4GB, DDR4, 2666MHz/1TB 5400 rpm 2.5" SATA HDD/**15.6-inch HD (1366 x 768)** Anti-Glare LED-Backlit Non-touch Display/**Tray load DVD Drive (Reads and Writes to DVD/CD)**/Plamrest Without FPP/McAfee eCard 15 Month/39M SADMG Rapid Parts Exchange Service-Retail/UBT/English International Non-backlit Keyboard/ExWorks/Dell Essential Backpack 15	$ 460

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48	HP 250	v330	**DELL Vostro 3580**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	4GB	256GB SSD	8th Gen. i5-8265U Processor/AMD Radeon(TM) 520 Graphics with 2G GDDR5 graphics memory/4GB, 1x4GB, DDR4, 2666MHz/1TB 5400 rpm 2.5" SATA HDD/**15.6-inch FHD (1920 x 1080)** Anti-Glare LED-Backlit Non-touch Display/**Tray load DVD Drive (Reads and Writes to DVD/CD)**/Palmrest Without FPP/McAfee eCard 15 Month/39M SADMG Rapid Parts Exchange Service-Retail/UBT/English International Non-backlit Keyboard/ExWorks/Dell Essential Backpack 15	$ 499
49	HP Z-Book	Lenovo ThinkPad P-52	**Mobile Precision 3540**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	512GB SSD	8th Gen. i5-8365U /15.6" FHD WVA, 1920x1080, Anti-Glare Non-Touch, 72% color gamut, Camera & Mic, No WWAN Support/8GB, DDR4-2666MHz/**AMD Radeon Pro WX 2100 w/ 2GB GDDR5**/M.2 256GB PCIe NVMe Class 35 SSD/ Win10 Pro/Dual Pointing Backlit Keyboard/Dual Pointing, Touch Fingerprint Reader, Thunderbolt™3/Intel® Dual Band Wireless AC 9560/4 Cell 68Whr Battery/**39M ProSupport and Next Business Day Onsite Service-Channel-Emerging DBS**/ExWork/Dell Pro Backpack 15 PO1520P Fits most laptops up to 15"/Intel® vPro Technology Enabled	$ 1,035
50	HP Z-Book	Lenovo ThinkPad P-72	**Mobile Precision 5530**	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	512GB SSD	8th Gen. i5-8300H /15.6" UltraSharp FHD IGZO4, 1920x1080, AG, NT, w/Prem Panel Guar 72% Color Gamut, Platinum Silver /8GB, DDR4-2666MHz/**Intel HD 630 Graphics**/256GB SATA Class 40 SSD/ Win10 Pro/English Backlight Keyboard/FPR/Intel Dual Band Wireless AC 9260/3-cell (56Wh) Battery /**3Yr ProSupport:Next Business Day**/ExWork/Urban Backpack	$ 1,256
51	HP Probook 440	ThinkPad T490	**Dell Latitude 3400**	INTEL® CORE™ i7	7th Gen, 8th Gen, 9th Gen	8GB	1TB	8th Gen i7-8565U Processor (8M Cache, up to 4.60 GHz), Nvidia GeForce MX130, 8GB, 1x8GB, DDR4 Non-ECC, 2.5" 1TB 5400 RPM, 14.0" FHD (1920 x 1080) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, UBT, Single Pointing Backlit Keyboard, No Fingerprint and No Smart Card, Essential Backpack, 39M ProSupport and Next Business Day Onsite Service-Channel, ExWorks	$ 768
52	HP Probook 440	ThinkPad T490	**Dell Latitude 3400**	INTEL® CORE™ i7	7th Gen, 8th Gen, 9th Gen	8GB	256GB SSD	8th Gen i7-8565U Processor (8M Cache, up to 4.60 GHz), Nvidia GeForce MX130, 8GB, 1x8GB, DDR4 Non-ECC, M.2 256GB PCIe NVMe Class 35 SSD, 14.0" FHD (1920 x 1080) Anti Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, UBT, Single Pointing Backlit Keyboard, No Fingerprint and No Smart Card, Essential Backpack, 39M ProSupport and Next Business Day Onsite Service-Channel, ExWorks	$ 788
53	HP Probook 450	ThinkPad T490	**Dell Latitude 3500**	INTEL® CORE™ i7	7th Gen, 8th Gen, 9th Gen	8GB	1TB	8th Gen i7-8565U Processor (8M Cache, up to 4.60 GHz), Nvidia GeForce MX130, 8GB, 1x8GB, DDR4 Non-ECC, 2.5" 1TB 5400RPM SATA, 15.6" FHD (1920 x 1080) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, UBT, Single Pointing Backlit Keyboard, No Fingerprint and No Smart Card, Essential Backpack, 39M ProSupport and Next Business Day Onsite Service-Channel, ExWorks	$ 775
54	HP Probook 450	ThinkPad T490	**Dell Latitude 3500**	INTEL® CORE™ i7	7th Gen, 8th Gen, 9th Gen	8GB	256GB SSD	8th Gen i7-8565U Processor (8M Cache, up to 4.60 GHz), Nvidia GeForce MX130, 8GB, 1x8GB, DDR4 Non-ECC, M.2 256GB PCIe NVMe Class 35 SSD, 15.6" FHD (1920 x 1080) Anti Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, UBT, Single Pointing Backlit Keyboard, No Fingerprint and No Smart Card, Essential Backpack, 39M ProSupport and Next Business Day Onsite Service-Channel, ExWorks	$ 795
55	HP Elitebook 840	Think T490	**DELL Latitude 7400**	INTEL® CORE™ i7	7th Gen, 8th Gen, 9th Gen	8GB	512GB SSD	8th Gen Intel Core i7-8665U Processor (4 Core,8MB Cache,1.9GHz,vPro) , Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, M.2 512GB PCIe NVMe Class 40 SSD, 14.0" FHD (1920 x 1080) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Single Pointing US English Keyboard with Backlight, FIPS 201 Contacted SmartCard Reader, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 1,222
56	HP Elitebook 840	Think T490	**DELL Latitude 7400**	INTEL® CORE™ i7	7th Gen, 8th Gen, 9th Gen	8GB	512GB SSD	8th Gen Intel Core i7-8665U Processor (4 Core,8MB Cache,1.9GHz,vPro) , Intel UHD 620 Graphics, 8GB, 1x8GB, DDR4 Non-ECC, M.2 256GB PCIe NVMe Class 40 SSD, 14.0" FHD (1920 x 1080) Anti-Glare, Intel® Dual Band Wireless AC 9560 (802.11ac) 2x2 + Bluetooth 5.0, **UBT**, Single Pointing US English Keyboard with Backlight, FIPS 201 Contacted SmartCard Reader, **Urban Backpack**, **39M ProSupport and Next Business Day Onsite Service-Channel**, ExWorks-Penang	$ 1,167
57	HP 250	v330	**DELL Vostro 3578**	INTEL® CORE™ i7	7th Gen, 8th Gen, 9th Gen	8GB	256GB SSD	8th Gen.i7-8550U/ 15.6-inch FHD (1920 x 1080) Anti-Glare LED-Backlit Display/8GB RAM/1TB 5400 RPM HDD/AMD Radeon™ 520 Graphics/DVDRW/ Black LCD Cover with finger printer/UBT/3 yrs RPE/Exworks	$ 605
58	HP 250	v330	**DELL Vostro 5581**	INTEL® CORE™ i7	7th Gen, 8th Gen, 9th Gen	8GB	256GB SSD	8th Gen. i7-8565U Processor/NVIDIA® GeForce® MX130 with 2GB GDDR5 graphics memory/8GB, 1x8GB, DDR4, 2666MHz/256GB M.2 PCIe NVMe SSD/ **15.6-inch FHD** (1920 x 1080) Anti-glare LED Backlight Non-touch Narrow Border IPS Display/Plamrest With FPP/McAfee eCard 15 Month/3 yrs RPE/UBT/internal Backlit Keyboard/ExWorks/Dell Essential Backpack 15	$ 674
59	HP Z-Book	Lenovo ThinkPad P-52	**Mobile Precision 3540**	INTEL® CORE™ i7	7th Gen, 8th Gen, 9th Gen	8GB	512GB SSD	8th Gen. i7-8565U/15.6" FHD WVA, 1920x1080, Anti-Glare Non-Touch, 72% color gamut, Camera & Mic, No WWAN Support/8GB, DDR4-2666MHz/**AMD Radeon Pro WX 2100 w/ 2GB GDDR5**/M.2 512GB PCIe NVMe Class 40 SSD/ Win10 Pro/Dual Pointing Backlit Keyboard/Dual Pointing, Touch Fingerprint Reader, Thunderbolt™3/Intel® Dual Band Wireless AC 9560/4 Cell 68Whr Battery/**39M ProSupport and Next Business Day Onsite Service-Channel-Emerging DBS**/ExWork/Dell Pro Backpack 15 PO1520P Fits most laptops up to 15"/Intel® vPro Technology Enabled	$ 1,314

60	HP Z-Book	Lenovo ThinkPad P-72	**Mobile Precision 5530**	INTEL® CORE™ i7	7th Gen, 8th Gen, 9th Gen	16GB	512GB SSD	8th Gen. i7-8850H /15.6" UltraSharp FHD IGZO4, 1920x1080, AG, NT, w/Prem Panel Guar 72% Color Gamut, Platinum Silver/16GB, DDR4-2666MHz/Nvidia Quadro P1000/512GB SATA Class 40 SSD/ Win10 Pro/English Backlight Keyboard/FPR/Intel Dual Band Wireless AC 9260/3-cell (56Wh) Battery /**3Yr ProSupport:Next Business Day**/ExWork/Urban Backpack	$ 1,773
61	HP Z-Book	Lenovo ThinkPad P-72	**Mobile Precision 7530**	INTEL® CORE™ i7	7th Gen, 8th Gen, 9th Gen	16GB	512GB SSD	8th Gen. i7-8850H /15.6" UltraSharp FHD IPS, 1920x1080 AG, NT, Cam&Mic, with Prem Panel Guar 72% color gamut/16GB, DDR4-2666MHz/NVIDIA Quadro P1000/512GB SATA Class 40 SSD/ Win10 Pro/Internal Dual Pointing Backlit Keyboard/FPR+Smart Card/Intel Dual Band Wireless AC 9260/4-cell 64Wh Battery /**3Yr ProSupport:Next Business Day**/ExWork/Dell Venture Backpack 15	$ 1,782
62	HP Z-Book	Lenovo ThinkPad P-72	**Mobile Precision 7730**	INTEL® CORE™ i7	7th Gen, 8th Gen, 9th Gen	16GB	512GB SSD	8th Gen. i7-8850H /17.3" UltraSharp FHD IPS 1920x1080 AG, NT, Cam&Mic, with Prem Panel Guar 72% color gamut/16GB, DDR4-2666MHz/Nvidia Quadro P3200/512GB SATA Class 40 SSD/ Win10 Pro/Internal Dual Pointing Backlit Keybcard/FPR+Smart Card/Intel Dual Band Wireless AC 9260/6-cell 97Wh Battery /**3Yr ProSupport:Next Business Day**/ExWork/Dell Professional Backpack 17	$ 2,147

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Desktop Computers

Annex-B

S.No.	HP Desktop Model	Lenovo Desktop Model	Dell Desktop Model	PROCESSOR MODEL	PROCESSOR GENERATION	MEMORY/ RAM	HARD DRIVE Capacity	Specification Summary	Price List
1	HP Prodesk 400	v520/v530	DELL OptiPlex 3060	INTEL® CORE™ i3	7th Gen, 8th Gen, 9th Gen	4GB	1TB	8th i3-8100/**UBT**/4GB (1X4GB) 2666MHz/3.5 inch 1TB 7200rpm SATA/Intel® Integrated Graphics/**DVDRW**/No WIFI/Mouse+Keyboard/No Monitor/**3 Yrs RPE** /ExWork	$ 285
2	HP Prodesk 600	M720	DELL OptiPlex 5060	INTEL® CORE™ i3	7th Gen, 8th Gen, 9th Gen	4GB	1TB	8th i3-8100/**UBT**/4GB (1X4GB) 2666MHz/3.5 inch 1TB 7200rpm SATA/Intel® Integrated Graphics/**DVDRW**/No WIFI/Mouse+Keyboard/No Monitor/3 Yrs Pro Support /ExWork	$ 322
3	HP 280	v530	Dell Vostro 3670	INTEL® CORE™ i3	7th Gen, 8th Gen, 9th Gen	4GB	1TB	9th Gen. i3-9100/**Ubuntu Linux 18.04**/4GB (1X4GB) Single Channel, DDR4/Intel® UHD Graphics 630 with shared graphics memory/Dell Wireless 1707 Card (802.11BGN + Bluetooth 4.0/3.5" 1TB 7200 RPM/Tray load DVD Drive/Keyboard+Mouse/No Monitor/**1 Yr RPE**/ExWork/McAfee eCard 15 Month Subscription	$ 264
4	HP Prodesk 400	v520/v530	DELL OptiPlex 3060	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	4GB	1TB	8th i5-8500/**UBT**/4GB (1X4GB) 2666MHz/3.5 inch 1TB 7200rpm SATA/Intel® Integrated Graphics/**DVDRW**/No WIFI/Mouse+Keyboard/No Monitor/3 Yrs Pro Support /ExWork	$ 371
5	HP Prodesk 400	v530	DELL OptiPlex 3060	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	1TB	8th i5-8500/**UBT**/8GB (1X8GB) 2666MHz/3.5 inch 1TB 7200rpm SATA/Intel® Integrated Graphics/**DVDRW**/No WIFI/Mouse+Keyboard/No Monitor/3 Yrs Pro Support /ExWork	$ 412
6	HP ProOne All-In-One	IdeaCentre 500 All-In-One	DELL OptiPlex 3050 All-In-One	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	4GB	1TB	i5-7500T/19.5, HDPlus Non Touch with Camera, Integrated Graphics, 35W, External Power/4GB (1x4GB) 2400MHz/500GB 2.5" SATA (7,200 Rpm) Hard Drive/8x DVD+/-RW/WIFI+BT/Mouse+Keyboard/UBT/Articulating Easel Stand/3 Yrs Pro Support/ExWork	$ 506
7	HP EliteOne All-In-One	IdeaCentre 700 All-In-One	DELL OptiPlex 5260 All-In-One	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	4GB	1TB	i5-8500/ 21.5" FHD 1920x1080 IPS Non-Touch Anti-Glare, Camera, Integrated Graphics, Bronze PSU/4GB 1X4GB DDR4/500GB 2.5" SATA (7,200 Rpm) Hard Drive/No Optical/WIFI+BT/Mouse+Keyboard/UBT/Articulating Easel Stand/3 Yrs Pro Support/ExWork	$ 593
8	HP Prodesk 600	M720	DELL OptiPlex 6060	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	4GB	1TB	8th i5-8500/**UBT**/4GB (1X4GB) 2666MHz/3.5 inch 1TB 7200rpm SATA/Intel® Integrated Graphics/**DVDRW**/No WIFI/Mouse+Keyboard/No Monitor/3 Yrs Pro Support /ExWork	$ 396
9	HP Prodesk 600	M720	DELL OptiPlex 5060	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	1TB	8th i5-8500/**UBT**/8GB (2X4GB) 2666MHz/3.5 inch 1TB 7200rpm SATA/Intel® Integrated Graphics/**DVDRW**/No WIFI/Mouse+Keyboard/No Monitor/3 Yrs Pro Support /ExWork	$ 437
10	HP Elitedesk 800	M920	DELL OptiPlex 7060	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	4GB	1TB	8th i5-8500/**UBT**/4GB (1X4GB) 2666MHz/3.5 inch 1TB 7200rpm SATA/Intel® Integrated Graphics/**DVDRW**/No WIFI/Mouse+Keyboard/No Monitor/3 Yrs Pro Support /ExWork	$ 398
11	HP Elitedesk 800	M920	DELL OptiPlex 7060	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	1TB	8th i5-8500/**UBT**/8GB (2X4GB) 2666MHz/3.5 inch 1TB 7200rpm SATA/Intel® Integrated Graphics/**DVDRW**/No WIFI/Mouse+Keyboard/No Monitor/3 Yrs Pro Support /ExWork	$ 440
12	HP 280	v530	Dell Vostro 3670	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	4GB	1TB	9th Gen. i5-9400/**Ubuntu Linux 16.04**/4GB (1X4GB) Single Channel, DDR4/Intel® UHD Graphics 630 with shared graphics memory/Dell Wireless 1707 Card (802.11BGN + Bluetooth 4.0/3.5" 1TB 7200 RPM/Tray load DVD Drive/Keyboard+Mouse/No Monitor/**3 Yrs RPE**/ExWork/McAfee eCard 15 Month Subscription	$ 340
13	HP 280	v530	Dell Vostro 3670	INTEL® CORE™ i5	7th Gen, 8th Gen, 9th Gen	8GB	1TB	9th Gen. i5-9400/**Ubuntu Linux 16.04**/8GB (1X8GB) Single Channel, DDR4/Intel® UHD Graphics 630 with shared graphics memory/Dell Wireless 1707 Card (802.11BGN + Bluetooth 4.0/3.5" 1TB 7200 RPM/Tray load DVD Drive/Keyboard+Mouse/No Monitor/**3 Yrs RPE**/ExWork/McAfee eCard 15 Month Subscription	$ 375
14	HP Prodesk 400	v530	DELL OptiPlex 3060	INTEL® CORE™ i7	7th Gen, 8th Gen, 9th Gen	4GB	1TB	8th i7-8700/**UBT**/4GB (1X8GB) 2666MHz/3.5 inch 1TB 7200rpm SATA/Intel® Integrated Graphics/**DVDRW**/No WIFI/Mouse+Keyboard/No Monitor/3 Yrs Pro Support /ExWork	$ 490
15	HP Prodesk 400	v530	DELL OptiPlex 3060	INTEL® CORE™ i7	7th Gen, 8th Gen, 9th Gen	8GB	1TB	8th i7-8700/**UBT**/8GB (1X4GB) 2666MHz/3.5 inch 1TB 7200rpm SATA/Intel® Integrated Graphics/**DVDRW**/No WIFI/Mouse+Keyboard/No Monitor/3 Yrs Pro Support /ExWork	$ 517
16	HP EliteOne All-In-One	IdeaCentre 900 All-In-One	DELL OptiPlex 7460 All-In-One	INTEL® CORE™ i7	7th Gen, 8th Gen, 9th Gen	8GB	1TB	i7-8700/NVIDIA GeForce GTX 1050/ 23.8" FHD 1920x1080 IPS Non-Touch Anti-Glare, IR Camera, Discrete Graphics, Platinum PSU/8GB 1X8GB DDR4/1TB 7200rpm SATA/No Optical/WIFI+BT/Mouse+Keyboard/UBT/Articulating stand/3 Yrs Pro Support/ExWork	$ 920
17	HP Prodesk 600	M720	DELL OptiPlex 5060	INTEL® CORE™ i7	7th Gen, 8th Gen, 9th Gen	8GB	1TB	8th i7-8700/**UBT**/8GB (2X4GB) 2666MHz/3.5 inch 1TB 7200rpm SATA/Intel® Integrated Graphics/**DVDRW**/No WIFI/Mouse+Keyboard/No Monitor/3 Yrs Pro Support /ExWork	$ 534
18	HP Elitedesk 800	M920	DELL OptiPlex 7060	INTEL® CORE™ i7	7th Gen, 8th Gen, 9th Gen	4GB	1TB	8th i7-8700/**UBT**/4GB (1X4GB) 2666MHz/3.5 inch 1TB 7200rpm SATA/Intel® Integrated Graphics/**DVDRW**/No WIFI/Mouse+Keyboard/No Monitor/3 Yrs Pro Support /ExWork	$ 492

19	HP Elitedesk 800	M920	DELL OptiPlex 7060	INTEL® CORE™ i7	7th Gen, 8th Gen, 9th Gen	8GB	1TB	8th i7-8700/**UBT**/8GB (2X4GB) 2666MHz/3.5 inch 1TB 7200rpm SATA/Intel® Integrated Graphics/**DVDRW**/No WIFI/Mouse+Keyboard/No Monitor/3 Yrs Pro Support /ExWork	$ 534
20	HP 280	v530	Dell Vostro 3670	INTEL® CORE™ i7	7th Gen, 8th Gen, 9th Gen	8GB	1TB	9th Gen. i7-9700/**Ubuntu Linux 16.04**/8GB (1X8GB) Single Channel, DDR4/Intel® UHD Graphics 630 with shared graphics memory/Dell Wireless 1707 Card (802.11BGN + Bluetooth 4.0/3.5" 1TB 7200 RPM/Tray load DVD Drive/Keyboard+Mouse/No Monitor/**3 Yrs RPE**/ExWork/McAfee eCard 15 Month Subscription	$ 501
21	HP Z4 Tower	ThinkStation 520	DELL Precision Tower 3630	EL® XEON® PROCESS	7th Gen, 8th Gen, 9th Gen	8GB	2TB	Intel Xeon E-2124 /8GB (1x8GB) 2666MHz DDR4/NVIDIA Quadro P400/2TB 7200rpm SATA/ 8x DVDRW/ Dell Adapter - DisplayPort to DVI/ Win10 Pro/ McAfee Small Business Security 30 Day Free Trial/Keyboard+Mouse/**No Monitor/3Yr ProSupport:Next Business Day**/ExWork	$ 828
22	HP Z4 Tower	ThinkStation 520	DELL Precision Tower 3630	EL® XEON® PROCESS	7th Gen, 8th Gen, 9th Gen	8GB	2TB	8th Gen. i7-8700 /8GB (1x8GB) 2666MHz DDR4/NVIDIA Quadro P400/2TB 7200rpm SATA/ 8x DVDRW/ Dell Adapter - DisplayPort to DVI/ Win10 Pro/ McAfee Small Business Security 30 Day Free Trial/Keyboard+Mouse/**No Monitor/3Yr ProSupport:Next Business Day**/ExWork	$ 864
23	HP Z6 Tower	ThinkStation 720	DELL Precision Tower 5820	EL® XEON® PROCESS	7th Gen, 8th Gen, 9th Gen	8GB	2TB	Intel Xeon W-2102 /8GB (1x8GB) 2666MHz DDR4/NVIDIA Quadro P400/2TB 7200rpm SATA/ 8x DVDRW/ Win10 Pro/ McAfee Small Business Security 30 Day Free Trial/Keyboard+Mouse/**No Monitor/3Yr ProSupport:Next Business Day**/ExWork	$ 1,062
24	HP Z6 Tower	ThinkStation 720	DELL Precision Tower 5820	EL® XEON® PROCESS	7th Gen, 8th Gen, 9th Gen	16GB	2TB	Intel Xeon W-2123 /16GB (2x8GB) DDR4 2666MHz /NVIDIA Quadro P400/2TB 7200rpm SATA/ 8x DVDRW/ Win10 Pro/ McAfee Small Business Security 30 Day Free Trial/Keyboard+Mouse/**No Monitor/3Yr ProSupport:Next Business Day**/ExWork	$ 1,260
25	HP Z8 Tower	ThinkStation 920	DELL Precision Tower 7820	EL® XEON® PROCESS	7th Gen, 8th Gen, 9th Gen	32GB	2TB	Intel Xeon Bronze 3104 /32GB (2x16GB) DDR4 2666MHz /NVIDIA Quadro P400/2TB 7200rpm SATA/ 16x Half Height DVDRW/ Win10 Pro/ McAfee Small Business Security 30 Day Free Trial/Keyboard+Mouse/**No Monitor/3Yr ProSupport:Next Business Day**/ExWork	$ 1,571
26	HP Z8 Tower	ThinkStation 920	DELL Precision Tower 7920	EL® XEON® PROCESS	7th Gen, 8th Gen, 9th Gen	32GB	2TB	Intel Xeon Bronze 3104 /32GB (2x16GB) DDR4 2666MHz /NVIDIA Quadro P400/2TB 7200rpm SATA/ 16x Half Height DVDRW/ Win10 Pro/ McAfee Small Business Security 30 Day Free Trial/Keyboard+Mouse/**No Monitor/3Yr ProSupport:Next Business Day**/ExWork	$ 1,791

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