







# เกณฑ์ราคากลาง และคุณลักษณะพื้นฐานครุภัณฑ์ คอมพิวเตอร์ปี 2568


January 2026



<b>ថ្លៃ 8. All in one គោរព 26,000 រៀល</b>		<b>ថ្លៃ 4. Desktop PC គោរព 20,000 រៀល</b>	
<b>HP ProOne 240 G10 (B54GTPT#AKL)</b>		<b>HP Pro Tower 280 G9 (B9LC9PT#AKL)</b>	
			
<b>Processor</b>	Intel® Core™ Ultra 5 125U (12 Core, 14 Thread, Turbo Boot 4.3GHz, L3 Cache : 12MB)	<b>Processor</b>	Intel® Core™ i3-14100 (4 Core, 8 Thread, Turbo Boot 4.7GHz, L3 Cache : 12MB)
<b>Memory</b>	16 GB DDR5-5600 MT/s (1x16GB)	<b>Memory</b>	16 GB DDR5-4800 MT/s (1 x 16 GB)
<b>storage</b>	512 GB PCIe® NVMe™ SSD	<b>storage</b>	512 GB PCIe® NVMe™ M.2 SSD
<b>Graphics</b>	Intel Graphics	<b>Graphics</b>	Intel UHD Graphics
<b>Display</b>	23.8" FHD (1920 x 1080)	<b>Network</b>	10/100/1000 GbE, Wi-Fi 6 and Bluetooth® 5.3
<b>Wireless</b>	10/100/1000 GbE, Wi-Fi 6, BT5.3	<b>KB/Mouse</b>	HP 125 Wired Keyboard / HP 125 Wired Mouse
<b>KB/Mouse</b>	HP 125 Wired Keyboard / HP 125 Wired Mouse	<b>OS</b>	Windows 11 Home Single Language
<b>Camera</b>	5 MP tiltable camera	<b>I/O Port</b>	2 x USB Type-A 3.2 Gen 2 3 x USB Type-A 3.2 Gen 1 1 x USB Type-C 3.2 Gen 1 2 x USB 2.0 1 x HDMI / 1 x Display Port / 1 x VGA
<b>OS</b>	Windows 11 Home Single Language		<b>Warranty</b>
<b>I/O Port</b>	2 x USB Type-A 3.2 Gen 1 1 x USB Type-C 3.2 Gen 1 2 x USB Type-A 2.0 1 x HDMI-out 1.4	<b>Display</b>	9U5J5UT#AKL HP S3 Pro 324pf FHD Monitor
<b>Warranty</b>	3/3/3 (Part/Labor/Onsite Next business Day)		
<b>ថ្លៃ 5. Desktop PC គោរព 24,000 រៀល</b>		<b>ថ្លៃ 5. Desktop PC គោរព 24,000 រៀល</b>	
<b>HP Pro Tower 280 G9 (C45RWAT#AKL)</b>		<b>HP Pro Tower 280 G9 (D30KWAT#AKL)</b>	
			
<b>Processor</b>	Intel® Core™ i5-14500 (14 Core, 20 Thread, Turbo Boot 5.0GHz, L3 Cache : 24MB)	<b>Processor</b>	Intel® Core™ i5-14500 (14 Core, 20 Thread, Turbo Boot 5.0GHz, L3 Cache : 24MB)
<b>Memory</b>	16 GB DDR5-4800 MHz RAM (1 x 16 GB)	<b>Memory</b>	16 GB DDR5-4800 MHz RAM (1 x 16 GB)
<b>storage</b>	512 GB PCIe® NVMe™ SSD	<b>storage</b>	512 GB PCIe® NVMe™ SSD
<b>Graphics</b>	Intel UHD Graphics 770	<b>Graphics</b>	Intel UHD Graphics 770
<b>Network</b>	10/100/1000 GbE, Wi-Fi 6, BT5.3	<b>Network</b>	10/100/1000 GbE, Wi-Fi 6, BT5.3
<b>KB/Mouse</b>	HP 125 Wired Keyboard / HP 125 Wired Mouse	<b>KB/Mouse</b>	HP 125 Wired Keyboard / HP 125 Wired Mouse
<b>OS</b>	Windows 11 Home Single Language	<b>OS</b>	Windows 11 Home Single Language
<b>I/O Port</b>	2 x USB Type-A 3.2 Gen 2 3 x USB Type-A 3.2 Gen 1 1 x USB Type-C 3.2 Gen 1 2 x USB 2.0 1 x HDMI / 1 x Display Port / 1 x VGA	<b>I/O Port</b>	2 x USB Type-A 3.2 Gen 2 3 x USB Type-A 3.2 Gen 1 1 x USB Type-C 3.2 Gen 1 2 x USB 2.0 1 x HDMI / 1 x Display Port / 1 x VGA
<b>Warranty</b>	3/3/3 (Part/Labor/Onsite Next business Day)	<b>Warranty</b>	3/3/3 (Part/Labor/Onsite Next business Day)
<b>Display</b>	9U5J5UT#AKL HP S3 Pro 324pf FHD Monitor	<b>Display</b>	9U5J5UT#AKL HP S3 Pro 324pf FHD Monitor
<b>ថ្លៃ 6. Desktop PC គោរព 34,000 រៀល</b>		<b>ថ្លៃ 6. Desktop PC គោរព 34,000 រៀល</b>	
<b>HP Pro Tower 280 G9 (D30KWAT#AKL)</b>		<b>HP ProDesk 2 G1i SFF (C45P2AT#AKL)</b>	
			
<b>Processor</b>	Intel® Core™ i5-14500 (14 Core, 20 Thread, Turbo Boot 5.0GHz, L3 Cache : 24MB)	<b>Processor</b>	Intel® Core™ i5-14500 (14 Core, 20 Thread, Turbo Boot 5.0GHz, L3 Cache : 24MB)
<b>Memory</b>	16 GB DDR5-4800 MHz RAM (1 x 16 GB)	<b>Memory</b>	16 GB DDR5-4800 MHz RAM (1 x 16 GB)
<b>storage</b>	512 GB PCIe® NVMe™ SSD	<b>storage</b>	512 GB PCIe® NVMe™ SSD
<b>Graphics</b>	Intel UHD Graphics 770	<b>Graphics</b>	Intel UHD Graphics 770
<b>Network</b>	10/100/1000 GbE, Wi-Fi 6, BT5.3	<b>Network</b>	10/100/1000 GbE, Wi-Fi 6, BT5.3
<b>KB/Mouse</b>	HP 125 Wired Keyboard / HP 125 Wired Mouse	<b>KB/Mouse</b>	HP 125 Wired Keyboard / HP 125 Wired Mouse
<b>OS</b>	Windows 11 Home Single Language	<b>OS</b>	Windows 11 Home Single Language
<b>I/O Port</b>	2 x USB Type-A 3.2 Gen 2 3 x USB Type-A 3.2 Gen 1 1 x USB Type-C 3.2 Gen 1 2 x USB 2.0 1 x HDMI / 1 x Display Port / 1 x VGA	<b>I/O Port</b>	3 x USB Type-A 3.2 Gen 1 1 x USB Type-C 3.2 Gen 2 4 x USB 2.0 1 x HDMI / 1 x Display Port
<b>Power</b>	180 W, up to 90% efficiency, active PFC	<b>Power</b>	280 W, up to 92% efficiency, active PFC
<b>Warranty</b>	3/3/3 (Part/Labor/Onsite Next business Day)	<b>Warranty</b>	3/3/3 (Part/Labor/Onsite Next business Day)
<b>Display</b>	B1G6AA#AKL HP Series 3 Pro 27 inch FHD Monitor - 327pe	<b>Display</b>	B1G6AA#AKL HP Series 3 Pro 27 inch FHD Monitor - 327pe

<b>ថ្លៃ 6. Desktop PC តម្លៃ 34,000 រៀល</b> <b>HP Pro Tower 280 G9 (CW5S0AT#AKL)</b>		<b>ថ្លៃ 6. Desktop PC តម្លៃ 34,000 រៀល</b> <b>HP Pro Tower 280 G9 (D05U4AT#AKL)</b>	
			
Processor	Intel® Core™ i5-14500 (14 Core, 20 Thread, Turbo Boost 5.0GHz, L3 Cache : 24MB)	Processor	Intel® Core™ i5-14500 (14 Core, 20 Thread, Turbo Boost 5.0GHz, L3 Cache : 24MB)
Memory	16 GB DDR5-4800 MHz RAM (1 x 16 GB)	Memory	16 GB DDR5-4800 MHz RAM (1 x 16 GB)
storage	512 GB PCIe® NVMe™ SSD	storage	512 GB PCIe® NVMe™ SSD
Graphics	Intel UHD Graphics 770	Graphics	Intel UHD Graphics 770
Network	10/100/1000 GbE, Wi-Fi 6, BT5.3	Network	10/100/1000 GbE, Wi-Fi 6, BT5.3
KB/Mouse	HP 125 Wired Keyboard / HP 125 Wired Mouse	KB/Mouse	HP 125 Wired Keyboard / HP 125 Wired Mouse
OS	Windows 11 Home Single Language Microsoft Office Home 2024 and M365 Basic	OS	Windows 11 Pro
I/O Port	2 x USB Type-A 3.2 Gen 2 3 x USB Type-A 3.2 Gen 1 1 x USB Type-C 3.2 Gen 1 2 x USB 2.0 1 x HDMI / 1 x Display Port / 1 x VGA	I/O Port	2 x USB Type-A 3.2 Gen 2 3 x USB Type-A 3.2 Gen 1 1 x USB Type-C 3.2 Gen 1 2 x USB 2.0 1 x HDMI / 1 x Display Port / 1 x VGA
Power	180 W, up to 90% efficiency, active PFC	Power	180 W, up to 90% efficiency, active PFC
Warranty	3/3/3 (Part/Labor/Onsite Next business Day)	Warranty	3/3/3 (Part/Labor/Onsite Next business Day)
Display	B1GM6AA#AKL HP Series 3 Pro 27 inch FHD Monitor - 327pe	Display	B1GM6AA#AKL HP Series 3 Pro 27 inch FHD Monitor - 327pe

<b>ថ្លៃ 6. Desktop PC តម្លៃ 34,000 រៀល</b> <b>HP Pro Tower 280 G9 (C45S4AT#AKL)</b>		<b>ថ្លៃ 11. Notebook តម្លៃ 19,000 រៀល</b> <b>HP 255 15.6 inch G10 (C9RH3AT#AKL) NEW !!</b>	
			
Processor	Intel® Core™ i7-14700 (20 Core, 28 Thread, Turbo Boost 4.6GHz, L3 Cache : 33MB)	Processor	AMD Ryzen™ 5 7535U (6 Core, 12 Thread, Turbo Boost 4.5GHz, L3 Cache : 16MB)
Memory	16 GB DDR5-5600 MT/s (1 x 16 GB)	Memory	16 GB DDR5-4800 MT/s (1x16GB)
storage	512 GB PCIe® NVMe™ SSD	storage	512 GB PCIe® NVMe™ SSD
Graphics	Intel UHD Graphics 770	Graphics	AMD Radeon Graphics
Network	10/100/1000 GbE, Wi-Fi 6, BT5.3	Display	15.6" FHD (1920 x 1080)
KB/Mouse	HP 125 Wired Keyboard / HP 125 Wired Mouse	Wireless	Wi-Fi 6 and Bluetooth 5.3
OS	Windows 11 Home Single Language	I/O Port	2 x USB Type-A 3.2 Gen 1 1 x USB Type-C 3.2 Gen 1 1 x HDMI-out 1.4
I/O Port	2 x USB Type-A 3.2 Gen 2 3 x USB Type-A 3.2 Gen 1 1 x USB Type-C 3.2 Gen 1 2 x USB 2.0 1 x HDMI / 1 x Display Port / 1 x VGA	OS	Windows 11 Home
Power	260 W, up to 90% efficiency, active PFC	DIB	HP Prelude 15.6 Top Load bag / HP Mouse 320M
Warranty	3/3/3 (Part/Labor/Onsite Next business Day)	Warranty	1 year carry-in warranty
Display	B1GM6AA#AKL HP Series 3 Pro 27 inch FHD Monitor - 327pe		

<b>ថ្លៃ 10. Notebook តម្លៃ 24,000 រៀល</b> <b>HP 250RG10 15.6 inch G10 (D3YLOPT#AKL)</b>	
	
Processor	Intel® Core™ 5 120U (10 Core, 12 Thread, Turbo Boost 5.0 GHz, L3 Cache : 12MB)
Memory	16 GB DDR5-5200 MT/s (1x16GB)
storage	512 GB PCIe® NVMe™ SSD
Graphics	Intel® Graphics
Display	15.6" FHD (1920 x 1080)
Wireless	Wi-Fi 6 and Bluetooth 5.3
I/O Port	2 x USB Type-A 3.2 Gen 1 1 x USB Type-C 3.2 Gen 1 1 x HDMI-out 1.4
OS	Windows 11 Home
DIB	HP Prelude 15.6 Top Load bag / HP Mouse 320M
Warranty	1 year carry-in warranty

<b>ข้อ 41. (Ink Tank Printer) ราคา 4,100 บาท</b> <b>HP Smart Tank 210 Printer (3D4L3A)</b>		<b>42. เลเซอร์ หรือ LED ราคา 3,400 บาท</b> <b>HP Laser 108a Printer (4ZB79A)</b>			
					
<b>Print quality :</b> Up to 4800 x 1200 dpi <b>speed black (draft,A4) :</b> Up to 22 ppm <b>speed color (draft,A4) :</b> Up to 16 ppm <b>Connectivity :</b> Hi-Speed USB 2.0, Wi-Fi <b>Input capacity :</b> Up to 100 sheets <b>Warranty :</b> 2Yr Onsite Support		<b>Print quality :</b> Up to 1200 x 1200 dpi <b>Print speed black (draft,A4) :</b> up to 20 ppm <b>Memory :</b> 64 MB <b>Connectivity :</b> Hi-Speed USB 2.0 <b>Input capacity :</b> Up to 150 sheets <b>Warranty :</b> 3 yrs NBD onsite			
<b>ข้อ 43. Laser ราคา Network 1 ราคา 8,900 บาท</b> <b>HP LaserJet Pro 3003dn Printer (3G653A)</b>		<b>ข้อ 44. Laser หรือ LED ราคา Network 2 ราคา 16,000 บาท</b> <b>HP LaserJet Pro 4003dn (2Z609A)</b>			
					
<b>Print quality :</b> Up to 1200 x 1200 dpi <b>Print speed black (draft,A4) :</b> Up to 33 ppm <b>Duplex printing :</b> Automatic (standard) <b>Memory :</b> 256 MB <b>Connectivity :</b> USB 2.0, Ethernet <b>Input capacity :</b> Up to 250 sheets <b>Warranty :</b> 3yr Return to HP (รับประกันศูนย์)		<b>Print quality :</b> Up to 1200 x 1200 dpi <b>Print speed black (draft,A4) :</b> Up to 40 ppm <b>Duplex printing :</b> Automatic (standard) <b>Memory :</b> 256 MB <b>Connectivity :</b> USB 2.0, Ethernet <b>Input capacity :</b> Up to 350 sheets <b>Warranty :</b> 3 yrs NBD onsite			
<b>ข้อ 45. Laser สี ชนิด Network 1 ราคา 12,000 บาท</b> <b>HP Color LaserJet Pro 3203dw (499N4A)</b>		<b>ข้อ 46. Laser สี ชนิด Network 2 ราคา 25,000 บาท</b> <b>HP Color LaserJet Pro 4203dw (5HH48A)</b>		<b>ข้อ 47. Laser ราคา ชนิด Network A3 : ราคา 53,000 บาท</b> <b>HP LaserJet Enterprise 700 M712dn (CF236A)</b>	
					
<b>Print quality :</b> Up to 600 x 600 dpi <b>Print speed black (draft,A4) :</b> up to 25 ppm <b>Print speed color (draft,A4) :</b> up to 25 ppm <b>Duplex printing :</b> Automatic (standard) <b>Memory :</b> 256 MB <b>Connectivity :</b> USB 2.0, Ethernet, Wi-Fi <b>Input capacity :</b> Up to 250 sheets <b>Warranty :</b> 3 years onsite exchange		<b>Print quality :</b> Up to 600 x 600 dpi <b>Print speed black (draft,A4) :</b> up to 33 ppm <b>Print speed color (draft,A4) :</b> up to 33 ppm <b>Duplex printing :</b> Automatic (standard) <b>Memory :</b> 512 MB <b>Connectivity :</b> USB 2.0, Ethernet, Wi-Fi <b>Input capacity :</b> Up to 300 sheets <b>Warranty :</b> 3 yrs NBD onsite		<b>Print quality :</b> Up to 1200 x 1200 dpi <b>Print speed black (draft,A4) :</b> Up to 40 ppm <b>Duplex printing :</b> Automatic (standard) <b>Memory :</b> 512 MB <b>Connectivity :</b> USB 2.0, Ethernet <b>Input capacity :</b> Up to 600sheets <b>Warranty :</b> 3 yrs NBD onsite	

<b>ข้อ 48. เครื่องพิมพ์ Multifunction (Ink Tank Printer) ราคา 8,000 บาท</b>		<b>ข้อ 48. เครื่องพิมพ์ Multifunction (Ink Tank Printer) ราคา 8,000 บาท</b>	
<b>HP Smart Tank 615 All-in-One Printer (Y0F71A)</b>		<b>HP Smart Tank 750 All-in-One Printer (6UU47A)</b>	
			
<b>Print quality :</b> Up to 4800 x 1200 dpi		<b>Print quality :</b> Up to 4800 x 1200 dpi	
<b>Print speed black (draft,A4) :</b> Up to 11 ipm		<b>Print speed black (draft,A4) :</b> Up to 15 ipm	
<b>Print speed color (draft,A4) :</b> Up to 5 ipm		<b>Print speed color (draft,A4) :</b> Up to 9 ipm	
<b>Scan :</b> A4 (color/mono)		<b>Scan :</b> A4 (color/mono)	
<b>Scan resolution :</b> Up to 1200 dpi		<b>Scan resolution :</b> Up to 1200 dpi	
<b>Automatic document feeder :</b> Standard, Up to 35 sheets		<b>Automatic document feeder :</b> Standard, Up to 35 sheets	
<b>Copies :</b> Up to 99 copies (color/mono)		<b>Copies :</b> Up to 99 copies (color/mono)	
<b>Copyreduce / enlarge settings :</b> 25 to 400%		<b>Copyreduce / enlarge settings :</b> 25 to 400%	
<b>Connectivity :</b> Hi-Speed USB 2.0, WI-FI		<b>Connectivity :</b> Hi-Speed USB 2.0, Ethernet, WI-FI	
<b>Input capacity :</b> Up to 100 sheets		<b>Input capacity :</b> Up to 250 sheets	
<b>Warranty :</b> 2Yr Onsite Support		<b>Warranty :</b> 2Yr Onsite Support	
<b>ข้อ 49. Laser Multifunction ราคา 11,000 บาท</b>		<b>ข้อ 50. Laser Multifunction ราคา 16,000 บาท</b>	
<b>HP LaserJet Pro MFP 3103fdn (3G631A)</b>		<b>HP Color LaserJet Pro MFP 3303sdw (499M6A)</b>	
			
<b>Print quality :</b> Up to 1200 x 1200 dpi		<b>Print quality :</b> Up to 600 x 600 dpi	
<b>Print speed black (draft,A4) :</b> Up to 33 ppm		<b>Print speed black (draft,A4) :</b> Up to 25 ppm	
<b>Scan :</b> A4 (color/mono)		<b>Print speed color (draft,A4) :</b> Up to 25 ppm	
<b>Scan resolution :</b> Up to 1200 dpi		<b>Scan :</b> A4 (color/mono)	
<b>Automatic document feeder :</b> Standard, Up to 50 sheets		<b>Scan resolution :</b> Up to 1200 dpi	
<b>Copies :</b> Up to 999 copies		<b>Automatic document feeder :</b> Standard, Up to 50 sheets	
<b>Copyreduce / enlarge settings :</b> 25 to 400%		<b>Copies :</b> Up to 999 copies	
<b>Connectivity :</b> USB 2.0, Ethernet		<b>Copyreduce / enlarge settings :</b> 25 to 400%	
<b>Input capacity :</b> Up to 250 sheets		<b>Connectivity :</b> USB 2.0, Ethernet, WI-FI	
<b>Warranty :</b> 3yr Return to HP		<b>Input capacity :</b> Up to 250 sheets	
		<b>Warranty :</b> 3 years onsite exchange	
<b>ข้อ 53. Scanner ราคา 15,000 บาท</b>		<b>ข้อ 54. Scanner ราคา 23,000 บาท</b>	
<b>HP ScanJet Pro 2000 s2 Sheetfeed Scanner (6FW06A)</b>		<b>HP ScanJet Pro 3000 s4 Sheetfeed Scanner (6FW07A)</b>	
			
<b>Automatic document feeder :</b> Standard, 50 sheets		<b>Automatic document feeder :</b> Standard, 50 sheets	
<b>Duplex ADF scanning :</b> Yes		<b>Duplex :</b> Yes	
<b>Scan resolution :</b> 600 x 600 dpi		<b>Scan resolution :</b> 600 x 600 dpi	
<b>Scan speed :</b> up to 35 ppm		<b>Scan speed :</b> Up to 40 ppm	
<b>Scan :</b> A4 (color/mono)		<b>Scan :</b> A4 (color/mono)	
<b>Connectivity :</b> USB 3.0		<b>Connectivity :</b> USB 3.0	
<b>Warranty :</b> 1 yr return to HP		<b>Warranty :</b> 1 yr return to HP	
		<b>ข้อ 55. Scanner ราคา 33,000 บาท</b>	
		<b>HP ScanJet Enterprise Flow 5000 s5 Sheetfeed Scanner (6FW09A)</b>	
			
		<b>Automatic document feeder :</b> Standard, 80 sheets	
		<b>Duplex :</b> Yes	
		<b>Scan resolution :</b> 600 x 600 dpi	
		<b>Scan speed :</b> Up to 65 ppm	
		<b>Scan :</b> A4 (color/mono)	
		<b>Connectivity :</b> USB 3.0	
		<b>Warranty :</b> 1 yr return to HP	