

PA19-019 FARO Focus 3D Laser Scanner
 Model: Premium 70 (formerly Model S70 was replaced by this model)

Item	Description	Approved product price (price per unit unless specified)				
1	<table border="1"> <tr> <td>LS9-H-P70</td> <td> FARO Focus Premium 70 Laser Scanner (CITF Pre-Approved Code: PA19-019) Featuring: Range: Up to 70m; Up to 2M Pts/s Ranging Error: ±1mm/25m; Field of view: 360H, ,300V; Laser Class: Class 1 Laser; Storage Slot: SSD & SD Card Slot; Weight: 4.4kg incl. battery; IP Value: IP54 Consisting: Focus Premium 70 main unit <1 no.> Status indicator <1 no.> Battery Power Block <1 no.> 2nd Battery Power Block <1 no.> Battery Power Dock <1 no.> Power supply <1 no.> 64GB SD card <1 no.> SD card reader <1 no.> Transport case <1 no.> FARO SCENE s/w with USB Dongle <1 lic.> Laser Scanner Training (Hardware & Software), 2 days for 5 Officers <1 job> Laser scanner reference sphere set (Flexi) in a backpack <1 set> Each set consists of 6 registration sphere Ø 145mm Gitzo Series 2, 6X Mountaineer 4-section Long Tripod <1 no.> Quick release with panoramic disc <1 no.> </td> <td>1 set</td> <td>\$ 543,000</td> </tr> </table>	LS9-H-P70	FARO Focus Premium 70 Laser Scanner (CITF Pre-Approved Code: PA19-019) Featuring: Range: Up to 70m; Up to 2M Pts/s Ranging Error: ±1mm/25m; Field of view: 360H, ,300V; Laser Class: Class 1 Laser; Storage Slot: SSD & SD Card Slot; Weight: 4.4kg incl. battery; IP Value: IP54 Consisting: Focus Premium 70 main unit <1 no.> Status indicator <1 no.> Battery Power Block <1 no.> 2nd Battery Power Block <1 no.> Battery Power Dock <1 no.> Power supply <1 no.> 64GB SD card <1 no.> SD card reader <1 no.> Transport case <1 no.> FARO SCENE s/w with USB Dongle <1 lic.> Laser Scanner Training (Hardware & Software), 2 days for 5 Officers <1 job> Laser scanner reference sphere set (Flexi) in a backpack <1 set> Each set consists of 6 registration sphere Ø 145mm Gitzo Series 2, 6X Mountaineer 4-section Long Tripod <1 no.> Quick release with panoramic disc <1 no.>	1 set	\$ 543,000	Refer to description
LS9-H-P70	FARO Focus Premium 70 Laser Scanner (CITF Pre-Approved Code: PA19-019) Featuring: Range: Up to 70m; Up to 2M Pts/s Ranging Error: ±1mm/25m; Field of view: 360H, ,300V; Laser Class: Class 1 Laser; Storage Slot: SSD & SD Card Slot; Weight: 4.4kg incl. battery; IP Value: IP54 Consisting: Focus Premium 70 main unit <1 no.> Status indicator <1 no.> Battery Power Block <1 no.> 2nd Battery Power Block <1 no.> Battery Power Dock <1 no.> Power supply <1 no.> 64GB SD card <1 no.> SD card reader <1 no.> Transport case <1 no.> FARO SCENE s/w with USB Dongle <1 lic.> Laser Scanner Training (Hardware & Software), 2 days for 5 Officers <1 job> Laser scanner reference sphere set (Flexi) in a backpack <1 set> Each set consists of 6 registration sphere Ø 145mm Gitzo Series 2, 6X Mountaineer 4-section Long Tripod <1 no.> Quick release with panoramic disc <1 no.>	1 set	\$ 543,000			

Item	Model	Description	Qty	U/P (HK\$)	Amt. (HK\$)
A FARO Focus 3D Laser Scanner					
	LS-8-S-70	FARO Focus3D S70 Laser Scanner (Class I Laser) Featuring: Range: Up to 70m to white wall Distance Accuracy: 1mm/25m Scanning Speed: 122,000/244,000/488,000/976,000/sec Field of view: 360Hz, ,300V Storage: 32G SD Card Consisting: 1x Focus3D S70 main unit 1x Power Supply,2x Power Block 1x SD card case,1x SD card, 32GB, 1x SD Card Reader 1x FARO SCENE s/w dongle license TRA-FAR 2 days Training for Focus 3D Laser Scanner and FARO Scene Software (1 job) Included 1st year *Standard Warranty for FARO hardware and software *Standard Warranty Includes parts and labor on service and return shipping to customer within warranty period. One-time free calibration of Focus 3D laser scanner per year within warranty period, the shipping charges from Hong Kong/ Macau to Singapore Recertification/Calibration is upon renewal only after 1st year of delivery. Does NOT include loaner scanner during service period. Clients need to bear the shipping charges from Hong Kong to Singapore	1 set	\$398,000 One-time special discount	\$398,000
	B	Existing PointCAB Software Maintenance for USB Dongle Key No. 192065	1 lic.	\$81,000	\$81,000
	C Accessories				
	030-10242	Laser Scanner Reference Sphere Set for FARO Laser Scanner in backpack <2 sets> Each set consists of 6 registration sphere Ø 145mm	1 lot	\$20,000	\$20,000
	ii	GT2542L Gitzo Series 2, 6X Mountaineer 4-section Long Tripod <1 no.>	1 no.	\$9,000	\$9,000
	iii	030-10121 Laser Scanner Reference Sphere Set XXL, 2 spheres in a carrying case	1 set	\$7,800	\$7,800
	iv	030-10171 Tribrach Adapter for 200mm Reference Sphere	2 nos.	\$1,280	\$2,560
	v	030-10226 Mini Prism for 200mm reference sphere	1 no.	\$2,890	\$2,890
	vi	MYX041166 Myzox Aluminium Tripod	3 nos.	\$980	\$2,640
	vii	TRIBRA-10 Tribrach with Optical Plummet	3 nos.	\$2,880	\$8,640
	viii	030-10262 Rotatable tripod adapter for FARO Focus3D	1 no.	\$2,840	\$2,840
				Total C:	\$56,370

Item	Model	Description	Qty	U/P (HK\$)	Amt. (HK\$)
A - Standard Laser Scanning Kit					
A1	LS-8-S-70	FARO Focus S70 Laser Scanner	1 set	\$ 388,000.00	\$ 388,000.00
	ACCS8001	Consisting: Focus S70 main unit <1 no.>		Special Promotion Price, Nett	
	ACCS8002	Battery Power Block <1 no.>			
	ACCS8005	Battery Power Dock <1 no.>			
	ACCS8010	Power supply <1 no.>			
	ACCS8010	32GB SD card <1 no.>			
	ACCS8021	SD card reader <1 no.>			
	ACCS8009	SD card cover <1 no.>			
	ACCS8005	Transport case <1 no.>			
	SOFTS0302	Transport case <1 no.>			
	TRAINING	FARO SCENE s/w with USB Dongle <1 lic.> Laser Scanner Training (Hardware & Software), 2 days for 5 Officers <1 job>			
		Nett total A:		\$ 388,000.00	
B - Standard Accessories (Recommended)					
B1	030-10242	Laser scanner reference sphere set (Flexi) in a backpack	1 set	\$ 10,850.00	\$ 10,850.00
		- Each set consists of 6 registration sphere Ø 145mm			
B2	GT2542L	Gitzo Series 2, 6X Mountaineer 4-section Long Tripod	1 no.	\$ 9,350.00	\$ 9,350.00
B3	QHWFD	Quick release with panoramic disc	1 no.	\$ 3,500.00	\$ 3,500.00
B4	ACCS8001	2nd Battery Power Block	1 no.	\$ 7,100.00	\$ 7,100.00
		Sub-total B:		\$ 30,800.00	
C - Geo-reference Accessories (Optional)					
C1	030-10121	Laser Scanner Reference Sphere Set (surveyor) for FARO	1 set	\$ 5,200.00	\$ 5,200.00
		- Each set consists of 2 XXL registration sphere Ø 200mm			
C2	030-10171	Tribrach Adapter for 200mm Reference Sphere	2 nos.	\$ 1,280.00	\$ 2,560.00
C3	030-10226	Mini Prism for 200mm reference sphere	1 no.	\$ 2,710.00	\$ 2,710.00
C4	MYX041166	Myzox Aluminium Tripod	3 nos.	\$ 1,380.00	\$ 4,140.00
C5	TRIBRA-10	Tribrach with Optical Plummet	3 nos.	\$ 2,380.00	\$ 7,140.00
C6	030-10262	Rotatable tripod adapter for FARO Focus	1 no.	\$ 2,840.00	\$ 2,840.00
		Sub-total C:		\$ 24,590.00	

4 HKD 480,000 including 16 hours training FARO Scene for data processing is included

Refer to description