Gynec OPD Ultrasound System Letter

S.N.	Module / Feature Block	Technical Specifications & Scope of Supply	Qty	Offered Make / Model	Basic Rate	GST (%)	Total Price
1	**Standard Inbuilt Probes**	• Convex Transducer (2–6 MHz): Abdominal & early obstetric screening. • Endocavitary Transducer (4–9 MHz): Transvaginal/transrectal exams.	2 Probes Inbuilt				
2	**Imaging Architecture**	• Harmonic Imaging, Speckle Reduction, and Spatial Compounding available on all active ports.	1 System				
3	**Inbuilt Clinical Software**	• Obstetrical Package (fetal biometry, AFI). • Gynecology Package (uterine volume, endometrial thickness). • Fetal Echo Package (fetal heart screening & M-mode analysis).	1 Package Inbuilt				
4	**Real-Time 4D Engine**	• High frame-rate real-time 4D volumetric rendering engine with multi-slice and surface rendering.	1 Unit				
5	**Memory & Cine Loop**	• Minimum 300-frame cine loop memory capacity for retro-active review.	1 System				
6	**Display Monitor Description**	• **17" High-Resolution Non-Interlaced LED/LCD Medical Monitor** mounted on articulating arm with anti-glare coating.	1 Unit				
7	**Hardware Ports & DICOM**	• At least **3 Active Electronic Probe Ports** for instant switching. • Full DICOM 3.0 support for PACS/HIS network integration.	1 Set				
8	**Turnkey Setup & Warranty**	• F.O.R. delivery, mechanical setup, calibration, and clinical training. • **2-Year Comprehensive On-Site Warranty** covering console, system boards, and probes (\le24–48 hr SLA).	1 Job				

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	TOTAL TURNKEY GYNEC SYSTEM	**Complete turn-key Gynae OPD system including inbuilt probes, 4D, 17" monitor, software, and 2-Yr warranty.**	**Total**				
OPT 1	Separate Optional Probe: Linear (5–12 MHz)	High-frequency linear transducer for breast, superficial structures, and pelvic floor.	1 Probe				
OPT 2	Separate Accessory: Thermal Printer	Digital high-speed graphic video printer for hardcopy reporting.	1 Unit				
OPT 3	Separate Accessory: Medical UPS (1 kVA)	Dedicated double-conversion online UPS protecting system against power fluctuations.	1 Unit				
OPT 4	Post-Warranty CMC (Years 3 to 5)	Annual comprehensive contract covering parts, labor, and software updates	3 Yrs				
OPT 5	Post-Warranty AMC (Years 3 to 5)	Annual preventive maintenance contract covering quarterly calibration and labor	3 Yrs				