



GURU GOBIND SINGH MEDICAL COLLEGE, FARIDKOT. (PUNJAB)- 151203.
(Constituent Medical College of Baba Farid University of Health Sciences, Faridkot)

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No.Purchase/GGS/2017/.../6876

Dated....10/7/17

Sub: Quotation for supply of Barcode Scanners required at this Institution.

Sealed Quotations are invited for supply of barcode scanners required at this Institution on terms & Conditions given as under

Sr No.	Name of Item	Qty Required
1.	Barcode Scanner/Reader- Hand Held	01
2.	Barcode Scanner/Reader- hand Free Specifications as per Requirement at page No.2	01

Terms & Conditions:

1. The bidders should have to follow all the Terms & Conditions.
2. The material/equipment should be of Good Quality
3. Supply should be **F.O.R** Destination with Installation
4. Rates quoted should not be more than those quoted to **DGS&D** and any other Central or State Govts. Organizations
5. Taxes/GST should be clearly mentioned should be as per Govt. guidelines.
6. The quantity may increase or decrease according to the requirement.
7. Guarantee/Warranty should be quoted.
8. If the supply is not made within the stipulated period then late delivery charges @2% will be imposed on the total amount of Supply Order up to delay of **30 days** and thereafter @ **4%** for another **30 days**.
9. Payment will be after satisfactory report from the concerned deptt./Stores.
10. Principal, GGS Medical College, Faridkot reserves all rights to reject any Quotation/material without assigning any reason.

Note: Only Terms & Conditions mentioned on this Quotation will be considered for supply order.

You are requested to send your lowest bid in sealed envelope, addressed to **The PRINCIPAL, G.G.S Medical College, FARIDKOT** super scribing "Quotation for **Barcode Scanner**" on the top of Envelope.

Last Date for receipt of Quotation in Principal Office is 20-7-2017 by 5.00 Pm through **Registered/Speed Post/Track able Courier Only.**


Principal

Specification for Bar Code Scanner/Reader

1- Handheld Bar Code Scanner / Reader (One)

SG20 General Duty Scanner / Honeywell

Dimensions (LxWxH)

20 cm x 6.1 cm x 6.5 cm (7.9 in x 2.4 in x 2.6 in)

Operating Power

Tethered Versions @5V DC: 120mA (SG20T1D); 330mA (SG20THP)

Host System Interfaces

USB: HID Keyboard (with Apple® iOS Support), HID POS*, IBM SurePOS (Tethered -corded- versions), virtual communications port; PC keyboard wedge; RS-232

BARCODE SYMBOLOGIES SUPPORTED

1D: Codabar, Code 11, Code 39, Code 93/93i, Code 128 / GS1-128, EAN/UPC, GS1 DataBar Limited, GS1 Composite (linear only), GS1 DataBar Expanded, GS1 DataBar Omnidirectional, Interleaved 2 of 5, Matrix 2 of 5, MSI, Plessey, Standard 2 of 5, Telepen

2D: All symbologies supported by 1D model plus the following: Australian Post, Aztec, BPO, Canada Post, Codablock A, Codablock F, DataMatrix, Dutch Post, EAN/UPC, GS1 Composite, GS1 DataBar Stacked, Infomail, Intelligent Mail, Japan Post, Maxicode, Micro PDF417, Multicode, PDF417, Planet, Postnet, QR Code, Sweden Post, TLC 39

Motion Tolerance

SG20xHP: 12.7 m/s (500 in) SG20x2D: 10.16 m/s (400 in)

Symbol Contrast

20%

Image Resolution

1D Codes: 4 mils; 2D Codes: 6.6 mils

Warranty

Minimum 1 year factory warranty

2- Hands-Free Bar Code Scanner / Reader (One)

Genesis 7580g Hands-Free Scanner / Honeywell

Dimensions (LxWxH)

80 mm x 83 mm x 150 mm (3.2 in x 3.3 in x 5.9 in)

Input Voltage

5.5 VDC ± 0.25 V

Operating Power

2.0 W (400 mA @ 5 V)

Standby Power

0.5 W (100 mA @ 5 V)

Host System Interfaces

USB, RS232, Keyboard Wedge, IBM 46xx (RS485)

Auxiliary Ports

EAS with interlock (EAS model)

Scan Pattern

Area Image (832 x 504 pixel array)

Motion Tolerance

200 cm/s (78 in/s) for 13 mil UPC at optimal focus

Scan Angle

Horizontal: 46°; Vertical: 28°

Print Contrast

20% minimum reflectance difference

Pitch, Skew

70°, 75°

Decode Capability

Reads standard 1D, PDF, 2D, Postal and OCR symbologies *Note: Decode capabilities dependent on kit configuration

Warranty

Minimum 1 year factory warranty