

avamech

We Care, We Share

B1000-LAN

B1000 SERIES

Accurate, easy-to-use weighing
machine with data output.



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- Highly durable load cell for weight measurement
- Ultra-sonic height sensor for height measurement
- Measures weight and height simultaneously
- AI algorithms to eliminate errors
- Specially designed for medical institutions
- Instantaneous computation of BMI
- Barcode scanning features to tag measurement for recording purpose
- Network capabilities
- Receipt printing capabilities (optional)
- Customised to BSA, Singapore or WHO standard



SPECIFICATIONS

| | | | |
|-----------------------|------------------------------------|---------------------------|--|
| LCD | 2 x 16 characters with back light | Humidity | |
| Units | SI & Imperial units | Operation | 20% ~ 80% RH |
| Weight | | Storage | 10% ~ 90% RH |
| Accuracy | ±0.05kg | Interface | RJ-45 |
| Resolution | 0.1kg | Software interface | |
| Range | 0kg - 175kg | Operating System | Windows XP, Vista, Windows 7 |
| Height | | Data store | Microsoft Excel |
| Accuracy | ±0.005m | Network | |
| Resolution | 0.01m | Protocol | TCP/IP, UDP |
| Range | 0.85m - 2.00m | Barcode | |
| Dimension | (w) 30 cm x (d) 52 cm x (h) 230 cm | Supported Symbologies | JAN/UPC/EAN incl. add on Codabar/NW-7 Code 11, Code 39, Code 93, Code 128, GSI-128 (EAN-128), GS1 DataBar (RSS), IATA, Industrial |
| Power Supply | 12V DC, max 25VA | Colour | Beige |
| Machine Weight | = 30kg | | |
| Temperature | | | |
| Operation | 0°C - 50°C | | |
| Storage | -10°C - 60°C | | |

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