

# Digital Tape Measure GS V21

## Multiple Measurement Modes

GS V21 can not only measure length but also automatically calculate area, and volume. Users can easily obtain data with simple operations, eliminating the need for tedious manual calculations and greatly saving time and effort.

## Multiple Units and On-the-fly Unit Switching

Multi-unit of GS V21 meet different application requirements no matter in scientific research, engineering design, or daily life. Different unit can switch instantly. All these features reduce the complexity of unit conversions, ensures the accuracy of information transmission, and facilitates more efficient communication and decision-making.

## Bluetooth Connection Enables Instant Data Transfer

Bluetooth connectivity enables the direct uploading of measurement data to app on terminal device, achieving instant data transfer and intelligent management. With stable Bluetooth connection between the tape measure and terminal device, eliminating the need for complex data transfer steps. This convenient data transfer method not only enhances work efficiency but also provides a more convenient way for data analysis and recording.

## Oled Screen Brings Convenience And Intuition

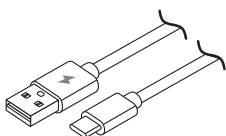
With its high contrast, vibrant colors, and fast response time, OLED screens provide users with clear and easily readable data, effectively eliminating reading errors and ambiguity. Regardless of the lighting conditions, OLED screens ensure data visibility, enhancing measurement accuracy and operational convenience effectively.

## Generalscan Digital Tape Measure SDK

The Android SDK provided free by Generalscan can be developed for secondary use, which is used for Bluetooth data transmission between GS V21 and Android system.



## ACCESSORIES



Type-C Cable

## PRODUCT SPEC SHEET

### GS V21 Digital Tape Measure

#### PHYSICAL PARAMETER

Dimensions	3.2in.(L) x 2.8in.(W) x 1.4in.(H); 82mm(L) x 72mm(W) x 35mm(H)
Weight	246g/8.7oz
Material	ABS, TPU
Battery Capacity	500mAh
Charging	5V DC
Charging Time	120 min.
Battery Life	normally work for 8 hours
Notification	LED, Buzzer
Display	OLED screen 128X64 dots, monochrome
Key	Rubber keys X4

#### BLUETOOTH

Bluetooth Profiles	BLE 5.1
Bluetooth Range	Communication distance connected to mobile phone > 65.6ft./ 20m (without obstructions)

#### TAPE MEASURE CHARACTERISTICS

Steel Tape	19mm x 5m
Accuracy	Tape: EC Class II Digital display: $\pm 1\text{mm}$
Resolution	1mm(1/16inch)
Range	1mm - 5m (1/16Inch-16.4FT)
Unit	mm, cm, m, Inch $\times 0.1$ , FT $\times 0.01$ , Inch $\times 1/16$ & FT
Stopper Mechanism	Auto-brake

#### USER ENVIRONMENT

Operating System	Android
Operating Temperature	32°F ~ 102°F / 0°C~40°C
Storage Temperature	-4°F ~ 140°F / -20°C~60°C
Humidity	5% to 85% non-condensing
SOFTWARE	Generalscan Digital Tape Measure SDK, Measure Snyc

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