

GF1100

Handheld PDA

GF1100 is the best cost performance handheld terminal made by GFUVE, it can be used in many field, like reading electric meters (IR or RF), reading barcodes for management, also can be used a Data collecting machine. Its IP54 Protection level and stable & reliable Wince 6.0 Operation System makes it to be your good assistant.



Features

1. Support USB2.0, RS232, IRDA;
2. Support WIFI, Bluetooth, GPRS;
3. Support 433M/868M/915M RFID module;
4. Support 13.56M module;
5. Support GPS application;
6. Support Micro SD card Support 32GB;
7. Support all language display to develop application software

Parameters

Basic parameters

CPU	ARM926, 400MHz
Memory	RAM 512MB, Flash 64MB TF card can expend to 32GB
Display	2.8 Inch TFT display, 320×240pixl, 26 thousands color
Keypad	21 keypads
Communication	USB2.0, RS232, RS485
Wireless communication	WIFI, Bluetooth, GPRS are optional
Scan module	1D laser, IRDA
Battery	3.7V lithium battery, 2800mAH
Drop height range	1.2 M
Sealed classes	IP54
The specifications of laser security	Meet IEC Class 2/FDA Class II, IEC60825-1/EN60825-1

Mechanical parameters

Weight (g)	405 (including battery)
Dimensions (LxWxH) (mm)	160x58x42

Environmental conditions

Work temperature	-20°C to +50°C
Work humidity	5% - 90% (without condensation)
Storage temperature	-30°C to +70°C
Storage humidity	5% - 95% (without condensation)