

RG630

Specifications



Physical Characteristics

Dimension	140 (L) * 83.04 (W) * 153.05 (H) mm
Weight	458g (with terminal) 229g (without terminal)
Electronic Type	Connected with EA630 via pogo pin
Power Input	From EA630
User Input	Trigger

RFID Performance

Standards Supported	EPC Class1 Gen2 V2
RFID Engine	M6e-Micro (RAIN RFID supported)
RFID Chip	Impinj R2000
Read Rate	750 tags/sec
Read Distance	6m (Circular antenna)
Frequency Range	TW: 922-928 MHz US: 902-928 MHz EU: 865-868 MHz Japan: 916-921 MHz CH: 920-924 MHz

Communication

Host Connection	Electrical 6-pin connection
Host Computer	Unitech EA630 mobile computer

User Environment

Drop Specification	1.2m (with terminal)
Operating Temp.	-20 ~ 50°C
Storage Temp.	-30 ~ 60°C
Humidity	5% ~ 90%
Electrostatic Discharge	+/- 15kV air discharge +/- 8kV contact discharge
Sealing	IP52 (with terminal)

NOTE:

* Demo APP: Please download RFID Reader App on EA630



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