BRT-AM-37

FEATURES ✓ RoHS

BRT-AM-37 PCB anti-metal label designed and manufactured by broadradio is a label specially designed for complex environments such as metal. It has the characteristics of long reading distance, high sensitivity, small size and convenient installation. It is especially suitable for various metal environments. Used in metal asset equipment management, gun management, medical device management and other occasions.

HOUSING CONFIGURATION



PRODUCTS

Part No.	Weight	Dimensions (LxWx H)	Chip	Installation	Color
BRT-AM-37	3g	25 x 25 x 3.6mm	Impinj Monza R6-P	3M Glue	Black

SPECIFICATIONS

PARAMETER	SPECIFICATION	
Frequency bands, MHz	920-925	
Sensitivity	-12dBm(reference distance 3M)	
Chip	Impinj Monza R6-P	
Protocol supported	ISO 18000-6C, EPC global C1Gen2	
Function	Read/Write	
EPC	96-EPC	
Chip memory	-	
TID	96bits	
Access password	32bits	
Kill password	32bits	
Data retention	10 years	
Write endurance	100,000 cycles	
Installation method	3M Glue	
Protection class	IP65	
Operating Temperature	-20° C to +85° C	
Material of shell	PCB,3M Glue	

ADD: No.RM 405, R3-A Building, Shenzhen High-Tech Park, Nanshan, Shenzhen, P.R. China.