

RFID Sled Reader

The RUS- 421220 is UHF RFID wireless portable Sled reader. It is designed to read and write to EPC Class 1 Gen 2 (ISO18000-6C) UHF transponders and communicate with any Android phone version 5.0 and above via wireless technology for hands free operation.

RUS- 421220 gives user the highest levels of performance, flexibility and simplicity of operation currently available in market today. The free Android app is pre-loaded with all ready to use functions for data collection including inventory by location, searching and exporting to excel format. This saves time and resources for Android application development.

What is included

- RUS 421220 RFID UHF Reader Unit
- Built in UHF Antenna
- Battery
- Charger
- Low Battery indication
- One Year Manufacturer's Warranty
- SDK

Model	RUS – 421220
Product	RFID UHF Reader
Antenna	Built in 2 db ceramic antenna
Frequency	(India) 865 – 867 MHZ optionally for other countries
Reading Range	3 - 4 met depend on RFID Tag
Dimensions	100 x 75 x 35 mm
Special Feature	Compatible with all Android phones Ver. 5.0 and above
Color	Dual tone
Connectivity	USB/ Wireless
Power	7.4 V built in battery
Custom Logo	On request

WHY BUY THIS READER?

RUS - 421220 is MAKE IN INDIA,

Simple, flexible, cost effective

USB/ Wireless communication

On Line data transfer to cloud server

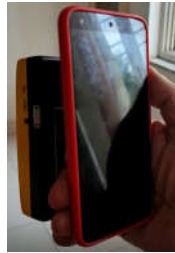
Light weight compared to Gun shaped readers

Portable - comfortable for long working hours

Soft mount Wearable on fingers or wrist

Hard mount for holding mobile

Selfie stick mount for reading tags in metallic environment



DDS is leading manufacturer of RFID devices in India.

We design, develops and manufactures RFID hardware products for short and long-range wireless identification technology.

Our devices are field-proven and have been in operation for many years

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Sled USB/ wireless



Desktop Reader

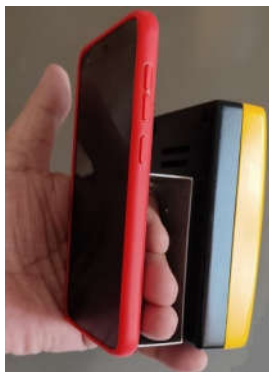


Hand held

RUS 421220 Holding Options



RUS 421220 SG
Soft Grip for
wearing on fingers/wrist



RUS 421220 HG
One hand operation
with **Hard Grip**
handle secures mobile
in position with its
silicon cover



RUS 421220 SS
Selfie stick handle grip for
reading difficult to reach metal
mount tags