



## CASE STUDY

### **CipherLab RS50 and RK25 Accelerate Warehouse Operation – From Receiving to Dispatching**

CipherLab RS50 and RK25 are now being deployed in a luggage company's warehouse to help its operation from receiving to dispatching. VIP Industries, based in India, mainly manufactures luggage and travel accessories. It carries a range of leading brands across all luggage categories with the vision to be the global leader in the travel production business.

Currently, it's Asia's largest and the world's second largest luggage maker with more than 8,000 retail outlets across India and a network of retailers in over 50 countries.



As handheld device operation systems are now typically moving from Windows to Android, the company is seeking a rugged, handheld Android mobile device solution to replace its original Windows handheld terminals. The motivation to change to Android is also because of its ease-of-adoption for workers and the fact that it is easier and faster for enterprises to develop applications.

The application of mobile devices is rather wide. From the time products come in to the warehouse to the time the products are sent out. From receiving to doing inventory, dispatching, etc., handheld devices are being widely used in high volume scenarios. Due to intense working environments, ruggedness is absolutely required, as is data collection capability. Aside from having a 2D reader option, CipherLab's RS50 and RK25's mid-range 2D reader also helps workers easily read items placed two or three shelves above an average workers' reach. Because of its convenient and comfortable pistol-like grip, workers do not need to worry about getting a fatigued wrist after heavy scanning use. The built-in camera also helps workers to take photos of important tasks and easily be able to prove any product damage.

Finally, the shoulder strap and holster allows workers to have free hands to do any necessary picking after scanning is done. The rugged design of the RS50 and the RK25 can resist at least 1.5 m (5 ft.) multiple drops onto concrete. As long working hours and heavy usage are guaranteed in a busy warehouse, thankfully the CipherLab RS50 5300 mAh replaceable and

rechargeable battery assures at least 16 hours of operation.

Due to the close connection between our partner and its end users, we had a clear understanding of their demands, and the best solution was easily provided. The deployment of the CipherLab RS50 and RK25 was the solution everyone was looking for and warehouse efficiency was immediately improved.

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