

RFMU-011

The RFMU is an innovative product engineered by AudeX. The modular unit functions as a scanner, specifically designed to scan tracers of varying sizes and densities. At the core of this innovative scanner is an antenna system designed to scan AudeX tracers. The device functions seamlessly by bringing the scanner into proximity to the tracers.

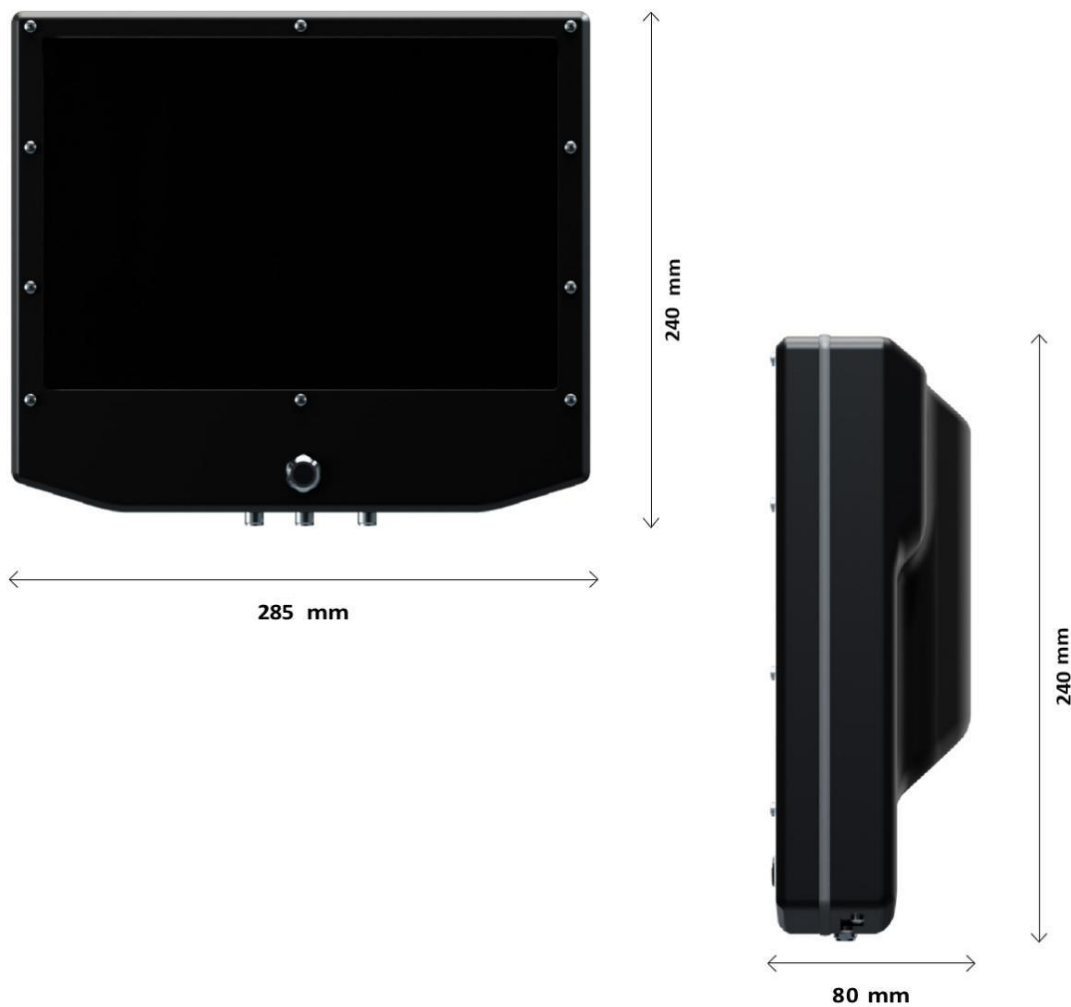
The antenna within the scanner detects RFID chips and unique electronic product codes (EPCs) embedded in the tracers, using advanced technology to capture raw data. The results are then instantaneously displayed on the screen of the modular unit. The user interface can be used to set up tests that need to be executed.

Test results and test history can be viewed directly on the user interface. Test data is captured and stored on the single board computer and uploaded to a cloud-based relational database. Test reports can be compiled by AudeX on a daily, weekly, and monthly basis as per client requirements. The test reports will provide details on the number of tests executed and the number of tracers read.



DETECTION EQUIPMENT SPECIFICATION SHEET

AudeX



PRODUCT SPECIFICATION:

Application:	Radio Frequency Modular Unit
Display:	10.1" touch screen
Connection:	WIFI connection
Power Requirements:	Battery operated unit, 220V charger
Enclosure:	Black, composite cover
Setup:	Handheld
Application:	Radio Frequency Modular Unit
Dimensions:	285 mm x 240 mm x 80 mm