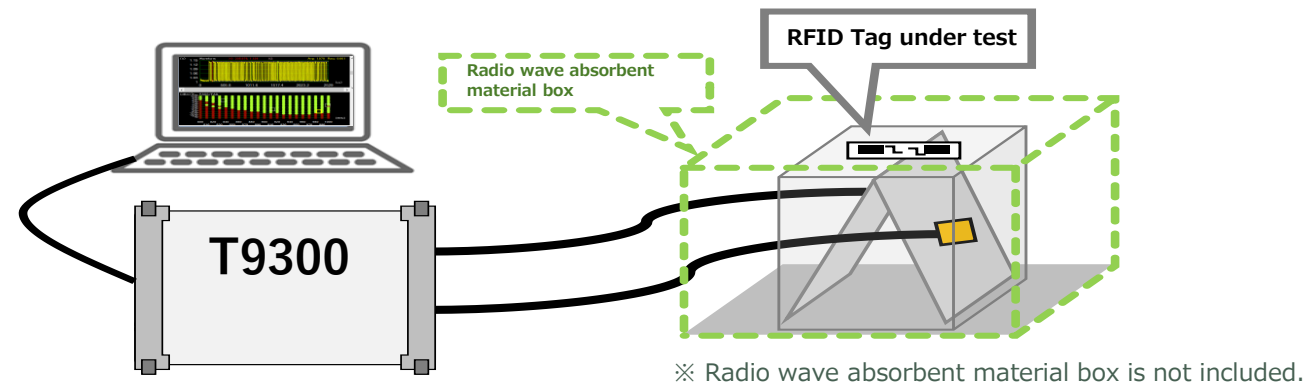




COMMUNICATION CHARACTERISTICS OF
UHF-BAND RFID TAGS MEASURING
ANTENNA FOR EVALUATION

High-performance antenna for UHF-band RFID tag evaluation.
Combination with our UHF tag tester enables advanced tag
performance evaluation.
Provides a stable measurement environment when combined
with a radio wave absorbent material box (sold separately)

Usage example



TAU220 specification

Data item	Contents
Frequency band	800~1,000MHz
Gain	Approx. 4dBi (both sending and receiving)
Polarization	linear polarization (both sending and receiving)
Connector	SMA (female) (both sending and receiving)
Object	UHF-band dipole RFID tags
External dimensions	270mm (W) × 340mm (D) × 305mm (H)
Mass	Approx. 0.9 kg

Note 1: The contents of this catalog is as of March 2022.
Note 2: Specifications and appearance are subject to change without notice for improvement.