



ASR-P30U (UHF RFID)



Model Name		ASR-P30U
RFID	Spec	ISO 18000-63 (Formerly known as 18000-6C) / EPCglobal Class 1 Gen 2
	Bandwidth	US / 902~928MHz or EU / 865~868MHz (*1)
	Output power	JP: 20mW(specifically low power), US: 23mW, EU: 76mW
	Reading distance	100cm (39.37 inch) (*2)
	Polarization characteristics	Circularly Polarized Antenna (internal)
	Functions	Reading / Writing (*3) / Lock (*3) / Kill (*3)
Power source		USB bus-powered
Communication	Interface	USB (HID)
		RS232 (serial communication) (*4)
Appearance	Dimensions (L)×(W)×(H)	122.4 x 84 x 20mm (4.82 x 3.31 x 0.79 inch)
	Weight (with battery)	About 125g
	Materials	ABS
	Casing color	White
Environment	Operating temperature	-10~+70 °C
	Storage temperature	-20~+85 °C
Certificates		TELEC / FCC / CE
Supported software	Windows® OS	
	macOS®	
	Android™ OS	
Bundled items		USB Cable (USB-A Male - USB-A Male)

*1: Differs per use region
 *2: Varies based on tags used, output settings and environment.
 *3: Only supported with the serial communication mode in Windows®.
 *4: Windows® only. Exclusive SDK provide.
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