AD-8529PR-W Connection Table for Balances, Scales, and Others

Series/Model	Connectivity	RS232C output interface (Option name if required)		Required accessories	Remarks
BA/BA-T	Yes	Standard	D-Sub9P (male)		
BH/BH-T	Yes	Standard	D-Sub9P (male)		
BM	Yes	Standard	D-Sub9P (male)		
GH	Yes	Standard	D-Sub9P (male)	AX-TB283 (AC adapter)	AC adapter required (no power via RS-232C) AX-TB283: Multi-plug
GR	Yes	Standard	D-Sub25P (female)	AX-KO5363-30 (Cable)	
HR-i	Yes	Standard	D-Sub9P (male)	AX-TB283 (AC adapter)	AC adapter required (no power via RS-232C) AX-TB283: Multi-plug
HR-A/HR-AZ	Yes	Standard	D-Sub9P (male)		
GX-A/GF-A /GX-AE	Yes	Standard	D-Sub9P (male)		
GX-AWP/GF-AWP	Yes	Standard	D-Sub9P (male)		Not dustproof/waterproof
				AX-KO7695-500 (Cable)	AX-KO7695-500: Dust/Waterproof on scale side
GX-M/GF-M	Yes	Standard	D-Sub9P (male)		Not dustproof/waterproof
				AX-KO7695-500 (Cable)	AX-KO7695-500: Dust/Waterproof on scale side
GX-L/GF-L	Yes	Standard	D-Sub9P (male)		Not dustproof/waterproof
				AX-KO7695-500 (Cable)	AX-KO7695-500: Dust/Waterproof on scale side
FX-i/FZ-i	Yes	Standard	D-Sub9P (male)		
FX-iWP/FZ-iWP	Yes	Standard	D-Sub9P (male)		Not dustproof/waterproof
				AX-KO7695-500 (Cable)	AX-KO7695-500: Dust/Waterproof on scale side
FX/FZ	Yes	Standard	D-Sub9P (male)		
FX-WP/FZ-WP	Yes	Standard	D-Sub9P (male)		Not dustproof/waterproof
				AX-KO7695-500 (Cable)	AX-KO7695-500: Dust/Waterproof on scale side
GX/GF	Yes	Standard	D-Sub25P (female)	AX-KO7695-500 (Cable)	
GX-K/GF-K	Yes	Standard	D-Sub25P (female)	AX-KO7695-500 (Cable)	Not dustproof/waterproof
GP	Yes	Standard	D-Sub25P (female)	AX-KO7695-500 (Cable)	Not dustproof/waterproof
MC-A	Yes	Standard	D-Sub9P (male)		
MC-M	Yes	Standard	D-Sub9P (male)		Not dustproof/waterproof
				AX-KO7695-500 (Cable)	AX-KO7695-500: Dust/Waterproof on scale side
MC	Yes	Standard	D-Sub25P (female)	AX-KO7695-500 (Cable)	
EJ	Yes	EJ-03	D-Sub9P (male)		
EK	Yes	Standard	D-Sub9P (male)		
EK-i/EW-i	Yes	Standard	D-Sub9P (male)		
EK-L	Yes	Standard	D-Sub9P (male)		Cannot be used in battery mode due to lack of power supply

AD-8529PR-W Connection Table for Balances, Scales, and Others

Series/Model	Connectivity	RS232C output interface (Option name if required)		Required accessories	Remarks
FG	Yes	FG-23 or FG-24	DIN 8P (female)	AX-KO5543-100 (Cable)	
FG ＋ AD-1612	Yes	FG-24 ＋ AD-1612	D-Sub9P (male) (AD-1612)	AX-KO5862-S200 (Cable) (for FG-24 to AD-1612 connection)	When using comparator buzzer AD-1612 with Bluetooth. Connect AD8529-BA (gray converter for balance) to AD-1612
FG-CWP	No				Not connectable (no RS-232C interface)
FS-i	Yes	FS-03i	Terminal block	AX-KO7374-200 (Cable)	
SJ-AWP-BT	No				Not connectable (no RS-232C interface)
HV-C/CP HW-C/CP/CF/CPF	Yes	HVW-03C	D-Sub9P (male)		
HV-CWP HW-CWP	Yes	HVW-03CWPA	Terminal block	AX-KO7374-200 (Cable)	
HV-GV/HW-GV	Yes	Standard	DIN 8P (female)	AX-KO5543-100 (Cable)	
HV-GL/HW-GL	No	–	–	–	HV-GL/HW-GL LCD models not connectable (low RS-232C current)
HV-WP/HW-WP	Yes	Standard	DIN 8P (female)	AX-KO5543-100 (Cable)	
SC/SE	Yes	SCE-03	Terminal block	AX-KO7374-200 (Cable)	
SW	Yes	SW-03	Terminal block	AX-KO7374-200 (Cable)	
AD-4212A	Yes	Standard	D-Sub25P (female)	AX-KO5363-30 (Cable)	
AD-4212B	Yes	Standard	D-Sub25P (female)	AX-KO5363-30 (Cable)	
AD-4212C	Yes	Standard	D-Sub9P (female)	D-Sub9P gender changer (male-male)	Standard cable (AD4212C): 10m. Optional 2m cable: AX-KO7796-200
AD-4212D	Yes	Standard	D-Sub9P (female)	AX-KO4472-150 (Cable) D-Sub9P gender changer (male-male)	
AD-4212F	Yes	Standard	D-Sub9P (female)	D-Sub9P gender changer (male-male)	
FC-i/Si	Yes	Standard	D-Sub9P (male)		
GC	Yes	Standard	D-Sub9P (male)		
HC-i	Yes	HC-03i or HC-04i	DIN 8P (female)	AX-KO5543-100 (Cable)	
HC-I ＋ AD-1612	Yes	HC-04i ＋ AD-1612	D-Sub9P (male) (AD-1612)	AX-KO5862-S200 (Cable) (for HC-04i to AD-1612 connection)	
HD	No				Not connectable
MS/MX/MF/ML	Yes	Standard	D-Sub25P (female)	AX-KO5363-30 (Cable)	
MS-74AT/MX-53AT	Yes	Standard	D-Sub9P (female)		
MS-74A/MX-53A/MF-53A/ML-53A	Yes	Standard	D-Sub9P (female)		
SV/SV-A	Yes	Standard	D-Sub25P (female)	AX-KO5363-30 (Cable)	

AD-8529PR-W Connection Table for Balances, Scales, and Others

Series/Model	Connectivity	RS232C output interface (Option name if required)		Required accessories	Remarks
AD-4329A	Yes	AD4329A-04	D-Sub9P (male)	AX-TB283 (AC adapter)	AX-TB283: Multi-plug
AD-4401A	Yes	AD4401A-04	D-Sub25P (female)	AX-KO5363-30 (Cable)	
AD-4402	Yes	AD4402-04	D-Sub25P (female)	AX-KO5363-30 (Cable) AX-TB283 (AC adapter)	AX-TB283: Multi-plug
AD-4404	Yes	AD4402-04	D-Sub25P (female)	AX-KO5363-30 (Cable) AX-TB283 (AC adapter)	AX-TB283: Multi-plug
AD-4405A	Yes	AD4405-05 AD4405-08	D-Sub9P (male)		
AD-4406A	Yes	AD4406-04 AD4406-05 AD4406-08	D-Sub9P (male)		
AD-4407A	Yes	AD4407-05 AD4407-08	Terminal block	AX-KO7374-200 (Cable)	AX-KO7374-200: Red → TxD, Green → SG, Blue → DSR Unused wires must be cut and isolated. Bluetooth converter must be wired to the outside of the indicator housing.
AD-4410	Yes	Standard	D-Sub9P (male)	AX-TB283 (AC adapter)	AX-TB283: Multi-plug