



Order form
Purchaser

Valid from March 2009
Order no.

Vaisala BAROCAP® Digital Barometer PTB330

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Price
Digital Barometer with One Pressure Sensor		PTB330														
1	Accuracy Class	Class A Class B	A B						A							
2	Display	No display Graphical LCD with backlight	0 1													
3	Power Supply	10...35 VDC 10...35 VDC with external power on/off triggering 10...35 VDC, 24 VAC, galvanical isolation for outputs Internal AC-power (110...240 VAC) Internal AC-power (110...240 VAC) + EUR power cord Internal AC-power (110...240 VAC) + US power cord Internal AC-power (110...240 VAC) + UK power cord Internal AC-power (110...240 VAC) + AUS power cord External EUR AC-adaptor External US AC-adaptor External UK AC-adaptor External AUS AC-adaptor		A B C D E F G H J K L M												
4	Signal Output	RS-232 only, no analog output Analog output 4...20 mA 0...20 mA 0...1 V 0...5 V 0...10 V RS-485		A C D E F G K												
5	Pressure range	500...1100 hPa 50...1100 hPa							H J							
6	Optional Module (slot 3)	No module Relay module							A B							
7	Optional Module (slot 4)	No module							A							
8	Customer Connection	Cable bushing for 10...14 mm cable Conduit fitting NPT 1/2" 8-pole M12 connector with 5 m cable 8-pole M12 connector with screw terminals D9 connector								C D E F P						
9	Pressure Fitting	Barbed fitting 1/8" Quick connector 1/8"								E L						
10	Optional Connection	None Plugged Cable bushing for 10...14 mm cable Conduit fitting NPT 1/2"									A B C D					
11	Installation	Normal mounting Wall mounting plate Pole installation kit Pole installation kit with Rain Shield DIN rail kit										0 1 2 3 4				
12	Calibration	ISO 9001 compliant factory calibration / No calibration contract ISO/IEC 17025 Accredited calibration											A B			
13	Service contract	No Service Contract Annual ISO 9001 compliant calibration 3 years Annual ISO 9001 compliant calibration 5 years Annual ISO 9001 compliant calibration with repair 3 years Annual ISO 9001 compliant calibration with repair 5 years Annual ISO/IEC 17025 Accredited calibration 3 years Annual ISO/IEC 17025 Accredited calibration 5 years Annual ISO/IEC 17025 Accredited calibration with repair 3 years Annual ISO/IEC 17025 Accredited calibration with repair 5 years													0 1 2 3 4 5 6 7 8	
14	User's Guide language	No User's Guide English French Japanese														A B D J

Accessories to be ordered separately

Interface cables

19446ZZ	Serial Interface Cable
215005	Software Interface Kit (MI70LINK + serial interface cable)
219685	USB-RJ45 Serial Connection Cable
219916	MI70LINK software for Windows® + USB-RJ45 Serial Connection Cable

Example of order code with typical settings:

PTB330	A	0	A	A	H	A	A	C	E	B	0	A	0	B
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Vaisala BAROCAP® Digital Barometer PTB330

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Price	
Digital Barometer with Three Pressure Sensors, Double Redundancy		PTB330															
1	Accuracy Class	Class A Class B															
2	Display	No display Graphical LCD with backlight														0 1	
3	Power Supply	10...35 VDC 10...35 VDC with external power on/off triggering 10...35 VDC, 24 VAC, galvanical isolation for outputs External EUR AC-adaptor External US AC-adaptor External UK AC-adaptor External AUS AC-adaptor														Not IP65 Not IP65 Not IP65 Not IP65	A B C J K L M
4	Signal Output	RS-232 only, no analog output Analog output 4...20 mA 0...20 mA 0...1 V 0...5 V 0...10 V RS-485														A C D E F G K	
5-7	Pressure Range (Same range for all sensors)	500...1100 hPa 50...1100 hPa														Class B only	H J
8	Customer Connection	Cable bushing for 10...14 mm cable Conduit fitting NPT 1/2" 8-pole M12 connector with 5 m cable 8-pole M12 connector with screw terminals D9 connector														Not IP65	C D E F P
9	Pressure Fitting	Barbed fitting 1/8" Quick connector 1/8"															G N
10	Optional Connection	None Plugged Cable bushing for 10...14 mm cable Conduit fitting NPT 1/2"														Select A only with external AC adaptor	A B C D
11	Installation	Normal mounting Wall mounting plate Pole installation kit Pole installation kit with Rain Shield DIN rail kit															0 1 2 3 4
12	Calibration	ISO 9001 compliant factory calibration / No calibration contract ISO/IEC 17025 Accredited calibration															A B
13	Service contract	No Service Contract Annual ISO 9001 compliant calibration 3 years Annual ISO 9001 compliant calibration 5 years Annual ISO 9001 compliant calibration with repair 3 years Annual ISO 9001 compliant calibration with repair 5 years Annual ISO/IEC 17025 Accredited calibration 3 years Annual ISO/IEC 17025 Accredited calibration 5 years Annual ISO/IEC 17025 Accredited calibration with repair 3 years Annual ISO/IEC 17025 Accredited calibration with repair 5 years															0 1 2 3 4 5 6 7 8
14	User's Guide language	No User's Guide English French Japanese															A B D J
<i>Selections in italic are available at an extra price.</i>																	
TOTAL VALUE																	

Accessories to be ordered separately

Interface cables

19446ZZ	Serial Interface Cable
215005	Software Interface Kit (MI70LINK + serial interface cable)
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PTB330	A	0	A	A	H	H	H	C	G	B	0	A	0	B
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