

Vaisala BAROCAP® Digital Barometer PTB330

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Price
Digital Barometer with Two Pressure Sensors, Single Redundancy		PTB330														
1	Accuracy Class	Class A Class B														
2	Display	No display Graphical LCD with backlight														
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 Not IP65 External US AC-adaptor Not IP65 External UK AC-adaptor Not IP65 External AUS AC-adaptor Not IP65														
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														
5-6	Pressure Range (Same range for both sensors)	500...1100 hPa 50...1100 hPa Class B only														
7	Optional Module (slot 4)	No module														
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														
9	Pressure Fitting	Barbed fitting 1/8", differential measurement Select E for optional connection (10) Barbed fitting 1/8" Quick connector 1/8", differential measurement Select L for optional connection (10) Quick connector 1/8"														
10	Optional Connection	None Select A only with external AC adaptor Plugged Cable bushing for 10...14 mm cable Conduit fitting NPT 1/2" Barbed fitting 1/8", for differential measurement Not available with AC-adaptor Quick connector 1/8", for differential measurement Not available with AC-adaptor														
11	Installation	Normal mounting Wall mounting plate Pole installation kit Pole installation kit with Rain Shield DIN rail kit														
12	Calibration	ISO 9001 compliant factory calibration Special calibration See separate order form														
13	Service contract	No Service Contract														
14	User's Guide language	No User's Guide English French Japanese														

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	H	A	C	E	B	0	A	0	B
--------	---	---	---	---	---	---	---	---	---	---	---	---	---	---

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															
1	Accuracy Class	Class A Class B	PTB330												
2	Display	No display Graphical LCD with backlight													
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-adapter External US AC-adapter External UK AC-adapter External AUS AC-adapter													
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													
5-7	Pressure Range (Same range for all sensors)	500...1100 hPa 50...1100 hPa													
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													
9	Pressure Fitting	Barbed fitting 1/8" Quick connector 1/8"													
10	Optional Connection	None Plugged Cable bushing for 10...14 mm cable Conduit fitting NPT 1/2"													
11	Installation	Normal mounting Wall mounting plate Pole installation kit Pole installation kit with Rain Shield DIN rail kit													
12	Calibration	ISO 9001 compliant factory calibration Special calibration													
13	Service contract	No Service Contract													
14	User's Guide language	No User's Guide English French Japanese													
TOTAL VALUE															

Selections in italic are available at an extra price.

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	H	H	C	G	B	0	A	0	B
--------	---	---	---	---	---	---	---	---	---	---	---	---	---	---