

## Hybrid Anemometer DP70AN1



Specefication	
Model	DP70AN1
Measuring function	Wind Speed
Measuring range	Wind Speed m/s Combined Analog,Digital Disply 2Range (Auto Range shift) L 0.1~1.5 (0.01) H 1~30 (0.1) Accuracy : Within $\pm 5\%$ of span
	Wind Pressure,Hot air Measuring Range $^{\circ}\text{C}$ -10~80
Accuracy .	
Resolution .	Data Hold (HOLD) Value of wind speed and Static pressure
MEAS Options Wind velocity, m/s	Linear output,applicable in wind velocity 0~1V DC Wind veocity : 0~30m/s
Physical	Dimensions 70mm $\times$ 177mm $\times$ 40mm
	Weight 460g
	Case Colour Grey
Sensors	Diameter $\Phi 9.5 \times 177$ Sensor cable 2.5m
Miscellaneous	Batteries AAA-Alkaline,4 Batteries
	Battery life Typically 10 hours with unit turned on
	Auto switch off 20 min.after last key press
	Guarantee 12 Months
THIS INFORMATION IS SUBJECT TO CHANGE :CHECK OUR WEB SITE	

**Hiyoshi**

Hiyoshi Electric Manufacturing co.,ltd

<http://www.hiyoshidenki.co.jp>

## Hybrid Anemometer DP70BN1



Specefication		
Model		DP70BN1
Measuring Function		Wind Speed, Temperatur
Resolution . Accuracy . Measuring range	Wind Speed m/s	Combined Analog,Digital Disply 2Range (Auto ange shift) L 0.1~1.5(0.01) H 1~30 (0.1)  Accuracy : Within $\pm 5\%$ of span
		Temperature $^{\circ}\text{C}$  Digital Disply 1 Range -9.9 ~99 (0.1)  Accuracy : Within $\pm 1^{\circ}\text{C}$ of span
	Wind ,Hot Air Measuring Range $^{\circ}\text{C}$	-10~80
	Data Hold (HOLD)	Value of wind speed
MEAS Options Wind velocity, m/s		near output,applicable in wind velocity,static pressure 0~1V DC Wind veocity : 0~30m/s
Physical	Dimensions	70mm $\times$ 177mm $\times$ 40mm
	Weight	460g
	Case Colour	Grey
Sensors		Diameter $\Phi 9.5 \times 177$ Sensor Cable 2.5m
Miscellaneous	Batteries	AAA-Alkaline,4 Batteries
	Battery life	Typically 10 hours with unit turned on
	Auto switch off	20 Min.after Last key press
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## Hybrid Anemometer DP70CN1



Specefication		
Model		DP70CN1
Measuring Function		Wind Speed,Static Pressure
Accuracy . Resolution .	Measuring range	Wind Speed m/s  Combined Analog,Digital Disply 2Range (Auto ange shift)  L 0.1~1.5(0.01) H 1~30 (0.1)  Accuracy : Within $\pm 5\%$ of span
		Static Pressure Pa,Kpa  Digital Disply 1 Range  $\pm 50 \sim \pm 999$ (1)  Accuracy : Within 5% of span
	Wind ,Hot Air Measuring Range $^{\circ}\text{C}$	-10~80
	Data Hold (HOLD)	Value of wind speed and Static Pressure
MEAS Options Wind velocity, m/s Static Pressure Pa		near output,applicable in wind velocity,static pressure 0~1V DC Wind veocity : 0~30m/s Pressure: 0~ $\pm 999$
Physical	Dimensions	70mm $\times$ 177mm $\times$ 40mm
	Weight	460g
	Case Colour	Grey
Sensors		Diameter $\Phi 9.5 \times 177$ Sensor Cable 2.5m
Miscellaneous	Batteries	AAA-Alkaline,4 Batteries
	Battery life	Typically 10 hours with unit turned on
	Auto switch off	20 Min.after Last key press
	Guarantee	12 Months
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## Hybrid Anemometer DP70DN1



Specefication		
Model	DP70DN1	
Measuring function	Wind Speed	
Measuring range	Wind Speed m/s Combined Analog,Digital Disply 3Range (Auto Range shift) L 0.1~1.5 (0.01) M 1~10 (0.1) H 5~50 (0.1)	
	Accuracy : Within $\pm 5\%$ of span	
Accuracy	Wind Pressure,Hot air Measuring Range $^{\circ}\text{C}$ -10~80	
Resolution	Data Hold (HOLD) Value of wind speed	
MEAS Options Wind velocity, m/s	Linear output,applicable in wind velocity 0~1V DC Wind veocity : 0~50m/s	
Physical	Dimensions	70mm × 177mm × 40mm
	Weight	460g
	Case Colour	Grey
Sensors	Diameter $\Phi 9.5 \times 177$ Sensor cable 2.5m	
Miscellaneous	Batteries	AAA-Alkaline,4 Batteries
	Battery life	Typically 10 hours with unit turned on
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# Accessories



Shoulder Bag



Extendable Antenna  
(0.2~1m)



Manual and Test Data

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