ARTICLE CODE	DESCRIPTION
FPI-8313	Dual thermometer ST4

BRAND

Fieldpiece Instruments

PRODUCT DESCRIPTION

Specifications good in ambient conditions of 73°F ±9°F (23°C ±5°C), <75% relative humidity
Display: 3.5 digit LCD, 2000 count
Over range: “OL” or “-OL” is displayed
Range: -58 to 2000°F (-50 to 1300°C)
Resolution: 0.1°
Accuracy:
±4°F @ -58 to 32°F
±(0.3%rdg +2°F) @ 32 to 1100°F
±(0.5%rdg +2°F) @ 1100 to 2000°F;
±2°C @ -50 to 0°C
±(0.3%rdg +1°C) @ 0 to 600°C
±(0.5%rdg +1°C) @ 600 to 1300°C
Accuracy after field calibration: ±1°F @ 30 to 120°F, ±6°F @ 0 to 50°F
Temperature coefficient: 0.1 x (specified accuracy) per °C (0 to 18°C, 28 to 50°C)
Measurement rate: 2.5 readings/second
Battery type: 9V, NEDA 1604, JIS 006P, IEC 6F22
Battery life: 200 hours typical alkaline
Operating environment: 32°F to 122°F (0°C to 50°C) at <75% RH
Storage temperature: -4°F to 140°F (-20°C to 60°C), 0 to 80% RH (with battery removed)



SPECIFICATIONS

Net weight (kg)	0.5
Color	Undefined

TECHNICAL DETAILS

ETIM	EC000601
MOQ sales (Pc.)	1

RELATED PRODUCTS

FPI-9800 FPI-9801 FPI-9804 FPI-9803