

This is available with microspot option.

Measurement Geometry

45°/0° per ANSI & ISO Standards

Spot Size at Sample

3.4mm (.13in) standard

Light Source

Gas Pressure @ 2856°

Response Types

T, E, I, A, G,Tx, Ex, Hi-Fi

Measurement Range

0.00D–2.5D; 0–160%R

Measurement Time

Approx. 1.4 seconds, approx. .9 seconds for consecutive measurements in Speed Read mode

Warm Up Time

None

Repeatability

±0.005D 0–2.0D*

±0.010D 2.0–2.5D*

Disclaimer: The information supplied in this technical sheet is for guidance only and should not be construed as warranty of any kind. This document is not legal binding and is based on average results from current production. Unless otherwise stated, values cannot be considered as minimum to be satisfied. Purchaser is fully responsible for determining the product suitability for its intended application. Technical details are subject to change without prior notice. Please contact *Media One Digital Imaging Solutions, LLC* for any additional information you may require.

*Polarized Yellow ± 0.010 0–1.8D

Micro-Spot ± 0.010 D 0.0–1.8D

Inter-Instrument Agreement

0.01D or 1% for typical printing processes

Data Interface

RS-232 serial interface with baud rates from 1200 to 57.6K communication

Power Source

Ni-MH battery pack, 4.8v r

Disclaimer: The information supplied in this technical sheet is for guidance only and should not be construed as warranty of any kind. This document is not legal binding and is based on average results from current production. Unless otherwise stated, values cannot be considered as minimum to be satisfied. Purchaser is fully responsible for determining the product suitability for its intended application. Technical details are subject to change without prior notice. Please contact *Media One Digital Imaging Solutions, LLC* for any additional information you may require.