



## eXact Xp

Spectrophotometer



### Getting Color Right on Flexible Film

As with the eXact spectrophotometer, the eXact Xp spectrophotometer is available in two configurations: Standard and Advanced. The eXact Xp Standard is designed to ensure accurate printing of both CMYK and spot colors as well as leveraging industry standards for process control. The eXact Xp Advanced is designed for ink labs and quality control labs to provide enhanced functionality of quality control features, store sample measurements for data tracking, and allow for multiple user profiles on one device. In addition, the eXact Xp is designed specifically to help flexible packaging converters and ink manufacturers achieve accurate and consistent measurements of color while primarily measuring films and other substrates with polarized qualities.

### Benefits

- **Best in Spot Color Support**  
Fully integrated Pantone spectral data, support of the PantoneLIVE color digital workflow, and ink key adjustment recommendations for spot colors and CMYK.
- **Accurate and Consistent**  
The combination of the advanced spectral engine and integrated white calibration ensures the highest accuracy and consistency with other instruments – all the time.
- **Configurable**  
eXact Xp allows the user to easily configure and control the instrument to the specific standards of a selected job.
- **Efficient**  
Both the eXact Xp Standard and Advanced are designed to bring efficiency to your operation with the ability to perform simultaneous measurements of M0 and M2 conditions.
- **Expandable**  
With a comprehensive portfolio of products, the eXact family integrates with many X-Rite solutions to ensure color consistency across the entire workflow.

## Features and Specifications for eXact Xp

Measurement Functions	Standard	Advanced
<b>Colors</b>		
CMYK	X	X
Spot	X	X
<b>Densitometry</b>		
Density	X	X
Density Trend	X	X
All Densities, CMY Balance	X	X
Tone Value	X**	X**
Tone Value Increase	X**	X**
Print Characteristics	X**	X**
Trapping	X	X
Contrast	X	X
Hue Error & Grayness	X	X
<b>Colorimetry</b>		
CIE L*a*b*, CIE L*a*b* Graph	X	X
CIE L*C*h*, CIE L*C*h* Graph	X	X
dE Trend		X
CIE XYZ, CIE Yxy		X
<b>Special</b>		
BestMatch	X	X
Paper Indices		X
Metamerism		X
Absolute & Relative Color Strength		X
Opacity		X
Printing Plate	X	X
Reflection Graph		X
Enhanced QC Functions	X	X

### Measurement Features

<b>Printing Processes</b>		
G7, PSO, JapanColor	X	X
<b>Color Libraries</b>		
Pantone PMS+ (Coated & Uncoated) for M0, M1, M2, M3	X	X
PantoneLIVE	O	O
Custom Color Libraries	X	X
<b>Security</b>		
Setting Password protection	X	X
Multiple User Profiles (User Login)		X
<b>Others</b>		
Scanning	O	O
Spectral data out	X	X
Pass/Fail Indication	X	X
Averaging	X	X
Sample Storage		X

Measurement Parameters	Standard	Advanced
<b>Measurement Conditions</b>		
M0, M1, M2	X	X
<b>Illuminant / Observer</b>		
A, C, D50, D55, D65, D75, F2, F7, F11, F12 / 2°, 10°	X	X
<b>ΔE Method</b>		
dE*76, dE*94, dE*00, dE CMC	X	X
<b>Density Status</b>		
ISO Status A, ISO Status E, ISO Status I, ISO Status T, Status G	X	X
<b>Density White Base</b>		
Absolute, Paper	X	X

### Data Interface

USB	X	X
Bluetooth	O*	X*

### Software

eXact Manager	X	X
DataCatcher	X	X
eXact DataMeasure	O	O
eXact InkKeyControl	O	O
NetProfiler	O	O

X: Included O: Optional \* Bluetooth is available for most countries.  
Work with your sales representative to identify if it is available option in your region.  
\*\* Including SCTV



*eXact Xp with USB cable, Power Supply, CD with software and documentation, Docking/Charging Station, Quick Start Guide, and Carrying Case.*

*eXact Xp with Scan Chassis*



### Service Support & Warranty

Drawing on our extensive color expertise, X-Rite offers the right level of services on-site, online or on the phone with industry-leading response times, to support and nurture your business. With global full-service contracts, you can ensure your devices are well maintained through X-Rite's Annual Five Point Checkup, uniquely developed to keep devices performing to original specifications. For more information about extended support options, visit [www.xrite.com/extended-warranties-services](http://www.xrite.com/extended-warranties-services).