

Specifications

	Gx+ 42m/Gx+ T42m Mono/Grayscale	Gx+ 42c/Gx+ T42c +Color	Gx+ 42e/Gx+ T42e +Express Color
Upgradeable	m → c m → e	c → e	N/A
Optical Resolution	1200dpi	1200dpi	1200dpi
Interpolated Resolution	9600dpi	9600dpi	9600dpi
Max Scan Width	42in (106.7cm)	42in (106.7cm)	42in (106.7cm)
Max Media Width	46in (116.8cm)	46in (116.8cm)	46in (116.8cm)
Max Media Thickness	0.08in (2mm)/0.8in (20mm)	0.08in (2mm)/0.8in (20mm)	0.08in (2mm)/0.8in (20mm)
Imaging Technology	6 x CCD	6 x CCD	6 x CCD
Accuracy	+/-0.1% +/-1 pixel	+/-0.1% +/-1 pixel	+/-0.1% +/-1 pixel
Data Capture (color/grayscale)	16-bit	48-bit/16-bit	48-bit/16-bit
Color Space	N/A	RAW RGB/sRGB	RAW RGB/sRGB
Scan Speed 1-bit mono (in/sec) @200dpi	12.00	12.00	12.00
Scan Speed 8-bit grayscale (in/sec) @200dpi	12.00	12.00	12.00
Scan speed 24-bit color (in/sec) @200dpi	N/A	2.00	4.00
Paper Path	Face-down, Front entry, Rear exit		
Interface	High Speed USB 2.0/Gigabit Ethernet network-ready		
Power Requirements	External power supply 100-250 VAC autosensing +/-10%, 50-60Hz Scanner power consumption: 72Wh (scanning) 4.5Wh (standby)		
Weight & Dimensions (WxHxD)	97lbs (44 kg) 56.7in x 7in x 14.6in (114 x 18 x 37cm)		
Host Platform	Windows XP, Windows Vista, Windows 7, 32-bit and 64-bit architectures		
Certifications	CB, CE, FCC, UL, RoHS, ENERGY STAR [®]		
Included Software	SmartWorks EZ SCAN/COPY/EMAIL software – supports TIFF, JPEG, PNG & PDF; WIA/STI interface		
Optional Software	SmartWorks Pro SCAN, COPIER or SCAN & COPY software – industry leading, professional scanning and color-copying software		
Accessories	Floor stand, Paper catch basket, Document return guide, Universal Repro Stand, PC and monitor mounting kit (floor stand required)		

¹CCD (Charged coupled device). ²Unlike fluorescent tubes, LEDs only come on when scanning and have an estimated working-life of 50,000 hours or 6 years scanning 24/7.

[For full details of host system requirements please go to: http://www.colortrac.com/support/system_requirements.htm.] Colortrac Ltd makes no warranty of any kind with respect to the information contained in this document and reserves the right to change specifications without notice. Colortrac and Smart LF[®] are trademarks of Colortrac Ltd. All other trademarks are the property of their respective owners. Copyright © 2011 Colortrac Ltd. COLORTRAC SMARTLF WIDE FORMAT SCANNERS ARE DESIGNED AND MANUFACTURED BY COLORTRAC.

VERSION: 110310

YOUR COLORTRAC STOCKIST

Colortrac Limited

Colortrac HQ and Factory
 3-5 Brunel Court, Burrell Road,
 St Ives, Cambs PE27 3LW, UK
 Tel: +44 1480 464618
 Fax: +44 1480 464620

Colortrac Inc.

4431-A Brookfield Corporate Drive
 Chantilly, Virginia 20151, USA
 Tel: +1 703 717 5631
 Fax: +1 703 717 5361

Colortrac Japan

12th floor, 1203
 Yokohama Creation Square,
 5-1 Sakae-Cho
 Kanagawa-Ku, Yokohama-Shi
 Kanagawa-Ken
 221-0052 Japan
 Tel: +81(0)45 548 6991
 Fax: +81(0)45 548 6992

Colortrac Limited (Beijing)

Room 1208, ZhongGuanCun Technology Development
 Building C, No.34 Zhong Guan Cun South Street
 HaiDian District, Beijing 100081, P.R. China
 Tel: +86 (0) 10 62124936
 Fax: +86 (0) 10 62124770

www.colortrac.com

INNOVATION IN WIDE FORMAT SCANNERS AND SOFTWARE