

# LARGE FORMAT PRINTERS SURECOLOR<sup>™</sup> SC-B6070/B7070





The Epson SureColor SC-B6070 and SC-B7070 are the world's first original ink tank large format printers. Designed for fast, reliable and high quality printing with very low total cost of ownership, they are perfect for the demands of short term, high volume, large format commercial applications, including banners, posters, POP materials, backlit panels and more.





#### Genuine Ink Tank System

1.5L integrated ink tanks reduce frequency of refills. Genuine Epson ink refills deliver high quality, high volume performance.

#### **Superb Productivity**

Designed with ink level warning system, ink filters and highly durable Micro Piezo<sup>™</sup> print heads to ensure smooth and reliable continuous operation.



SC-B6070 Up to 44" Wide a com

SC-B7070 Up to 64" Wide



High capacity 1L original ink packs.

# **ENGINEERED FOR BUSINESS**

**1-Year Warranty for Peace-of-Mind** Enjoy peace-of-mind with Epson's professional service and 1-year warranty inclusive of parts and print head. The Epson SureColor SC-B6070 and SC-B7070 combine the superbly reliable Micro Piezo print heads with an original high capacity ink tank system to deliver fast, cost effective and high quality large format printing.





### **Genuine Ink Tank System**

Commercial large format printing places great demands on speed and turn around time. The SureColor B-series are the first in their class to integrate large, 1.5L capacity ink tanks for increased productivity and efficiency, reducing the frequency of ink refills while at the same time enabling fast, high-volume printing. Refills, when needed, come in convenient and value-for-money 1L packs containing genuine Epson ink for the best quality.



### **Superb Productivity**

Created as a highly reliable solution for continuous production and minimum down time, the printers come with a remaining ink level warning system to alert users to replenish the ink tanks while in operation before they are empty.

Epson's proven and robust Micro Piezo print heads provide the required durability for high volume production while filters in the ink tanks ensure that the ink supply is kept free of impurities that may cause clogging and stoppages.

### 1-Year Warranty for Peace-of-Mind

Rest assured with a genuine 1-year warranty from Epson that includes parts and print heads, in addition to the support of professional Epson servicing to keep your printers operating at their peak.

### Fastest in its Class



Push your printing productivity to the maximum with an unrivalled throughput of 30.6m<sup>2</sup>/h for the SC-B6070 and 28.6m<sup>2</sup>/h for the SC-B7070\*.

## Quality You Know and Trust

Epson's Micro Piezo Thin Film Piezo (TFP) print heads achieve extreme precision in ink droplet placement while increasing the nozzle count from 360 to 720 per colour. A single print head utilises 8 nozzle lines, delivering 720 dpi resolution in a single pass, unlike conventional models that can only manage 360 dpi, allowing fast printing speeds even at the highest quality setting of 1440 x 1440 dpi resolution.

### Designed for Ease-of-Use

The SureColor B-Series is built with a sturdy, ergonomic design with smart features that make it a breeze to operate and maintain in busy work environments.

#### **Easy Ink Replacement**

Ultra high capacity 1L ink packs eliminate the need for frequent ink cartridge replacements. The ink tank system is fully integrated into the printer design and is easy to refill.





New Refillable Ink Tanks Up to 1.5L per Colour



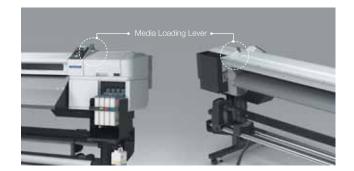
Simple Ink Refill Packs 1L ink refill packs with replacement IC chips. The ink chip will trigger an alert when ink level is low.

### **Easy Roll Media Loading**

Thanks to a jack at the rear, loading a new roll is a one-person job. Media tensioning can be controlled easily from front or back of the printer for speedier set-up to maximise productivity. 'Auto Tension Control' and three platen gap settings ensure accurate and efficient media feeding for reliable and continuous printing.



The lever on the SC-B7070 is positioned to allow users to control media loading from both the front or back of the printer for greater convenience.



### **On-the-Fly Paper Feed Adjustment**

A short-cut button on the control panel lets users correct the paper feed even while printing is in progress, thereby reducing print wastage.

### Easy-to-Use Interface



The new 2.5" colour LCD screen control panel lets users use shortcut keys to check and use printer settings intuitively. The large LED alert lamp notifies users of any printing errors. The paper feed button allows users to adjust the paper feed without stopping any print jobs, ensuring minimal print wastage.

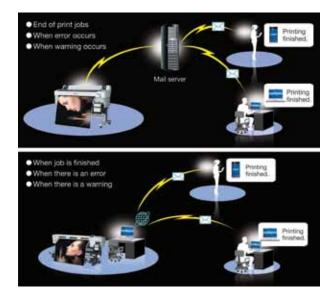
#### Alert Lamp & Buzzer

In the event of printer error, users are quickly alerted.



#### **Status Notification System**

Status alerts for instances such as 'End of Print Job', 'Error' or 'Ink Running Out' can be sent to users via e-mail notification, receivable through networked PCs or modern smartphones.



#### **SPECIFICATIONS** SURECOLOR<sup>™</sup> SC-B6070/B7070



36070 D Piezo TFP® Print Head with V x 2 nozzles each colour (x4) rectional printing, uni-directiona dpi x 1440 dpi 	SC-B7070           /ariable-Sized Droplet Technology           al printing           1           5.2pl           m²/h           28.6           18.4           13.9           7.0	SC-B7070           Weight: 204kg (449.71)           2620mm (103.1*)
x 2 nozzles each colour (x4) rectional printing, uni-directiona dpi x 1440 dpi eeds depend on RIP. A Magenta, Yellow, Black Ornl Ornl Ornl Ornl On Feed on Feed on Feed on Feed on Form 3" - 1118mm (44") 1112mm Margin: 3mm Both Sides - 0.50mm Colour LCD M) x 240(H) dot	I         5.2pl           m²/h         28.6           18.4         13.9           7.0         7.0	Weight: 90kg (198.4kb           Image: Weight: 20kg (449.7kg           SC-B7070           Weight: 204kg (449.7kg           Image: Weight: 204kg (449.7kg           Weight: 204kg (449.7kg           Image: Weight: 204kg
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Colour LCD M) × 240(H) dot		SureColor SC-B6070
W) × 240(H) dot	(Plain paper is not recommended)	SureColor SC-B6070
W) × 240(H) dot		
		Black
2.0 Hi-Speed		
		<ul> <li>Cyan</li> </ul>
100BASE-TX / 1000BASE-T		• Magenta
AGE TRY TOOODAGE T		——— • Yellow
40		
512MB		SureColor SC-B7070
128MB		Black
/ P raster		Oyan
		<ul> <li>Magenta</li> </ul>
AC 100 – 240V (AC 90 – 264V)		Yellow
50 - 60Hz		
60Hz 1.0 – 0.5A		
ox. 65W		
Approx. 20W		
ox. 3W (Interface is 1000BASE	E-T) I Approx. 9W	
ov 55.1dB	Approx 50dP	<b>FNT</b>
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	C12C815391	permission from Epson, is :
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5902006	LC12C890891	availability are subject to ch may vary between countrie
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	rox. 3W (Interface is 1000BASE s than 0.4W rox. 55.1dB rox. 7.3dB mmunication Driver (Win), User's onNet Setup, EpsonNet Config <b>er Code</b> (C815411 (C815411 (C815413 	rox. 3W (Interface is 1000BASE-T) Approx. 9W Less than 0.4W rox. 55.1dB rox. 7.3dB Approx. 59dB Approx. 59dB Approx. 7.4dB Approx. 7.4dB Approx. 7.4dB CI120815391 C815411 C811381 C811381 C815411 C811381 C815411 C81541 C120890761 N.A. C120890761 N.A.

lb) (without ink)





#### ility (1L refill packs)

•			
SureColor SC-B6070			
<ul> <li>Black</li> </ul>	C13T738100		
<ul> <li>Cyan</li> </ul>	C13T738200		
<ul> <li>Magenta</li> </ul>	C13T738300		
<ul> <li>Yellow</li> </ul>	C13T738400		
SureColor SC-B7070			
<ul> <li>Black</li> </ul>	C13T771100		
<ul> <li>Cyan</li> </ul>	C13T771200		
<ul> <li>Magenta</li> </ul>	C13T771300		

# APHIC ERPRISES

C13T771400

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