

# Heidelberg Primescan 7100, Baujahr 2001 - PP.98517762





**Heidelberg Primescan 7100, construction year 2001 - PP.98517762**

incl.

- Newcolor in 7000 professional - PP.08518092
- 1 Primescan Around 150 - PP.08517843
- Primestation D 7100 - PP.08517932

**Specifications:**

## Scanning system

Drum	Point sampling with Photomultiplier tube
Image recorder	Parallel recording image point in a 3 x RGB Photomultiplier
Aperture	Fully automatic aperture setting
Signal resolution	special HW for the calculation of the adjustable scale in the scanner
Image Processing Hardware	
Autoscaling	special HW for the calculation of the adjustable scale in the scanner
Autosharpening	special HW for optimal and fast USM calculations in the scanner
Scanning resolution	
Color / halftone / line	max. 4330 L / cm (11,000 dpi)
Scale	
Color / halftone / line	20 - 3000 %
Scale calculation	Steplessly with Autoscaling hardware in 0.1% increments
Differentiable density range	3.9D measured on the output of a film with a grey wedge
Resolvable density	4.2D measured on the output of a film with a grey wedge
Template types	supervision and inspection, color and black and white, halftone and line template, positive and negative
Template Thickness	max. 2 mm
Drum speed	max. 1800 U/min
Interfaces	SCSI-2 for workstation connection
Voltage	85 - 240 VAC, 47 - 63 Hz
Power consumption	ca. 500 W
Ambient	18 - 28 °C, 30 - 80 % relative humidity
Dimensions (WxHxD)	ca. 620 x 1507 x 660 mm, height of 2160 mm for cylinder change
Weight	approx 250 kg
Approvals	GS, UL, cUL, GOST/CE, FCC, ACN, CNS

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**Brakensiek Systemhaus  
GmbH & Co. KG**  
**Klönnestraße 94**  
**D-44143 Dortmund**

**[www.brakensiek.com](http://www.brakensiek.com)**

 **+49(0)231.985-00 10**

 **+49(0)231.985-2000**

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**SYSTEMHAUS**

**Tim Brakensiek**