

## Standard Specification

Item	Small characters	
	UX-B160WG	
Nozzle size	65µm	
Max. print line number	Up to 4 lines	
Maximum number of print characters	Up to 240 characters	
Font (Horizontal x Vertical)	5x5	✓
	5x7(8), 9x7(8)	✓
	7x10	✓
	10x12	✓
	12x16	✓
	18x24	✓
Character height	2-10 mm	
Display & input device	WYSIWYG design Display: TFT LCD (10.4" monochrome), backlight provided Input device: Touch panel, input sound provided	
Screen language	English	
Maximum print rate (Characters per second) (Font 5x5, space 1, 1 line)	Up to 1,148	
Standard characters	Alphanumeric ( A-Z, a-z, 0-9 ) , symbols (27) and space: Total 90	
User pattern	50 patterns each for dot matrix	
Print functions	Calendar, Count, Font mixture, Password	
Message storage capacity	150 messages	
External memory	USB for user data storage	
Head cable length / angle	4m (in-line/90 degrees)	
Operating temperature range	10-45°C (1067K Ink)	
Operating humidity range	30-90% RH (No condensation)	
Power supply (Automatic voltage selection)	AC100-120/220-240V±10% 50/60Hz 120VA	
Approval	BIS	
Dimensions (Width x Depth x Height)	400 x 320 x 527 mm	
International protection	IP55	
Approximate weight	25kg	
Wiring of power supply	Terminal block	

### Main unit / Printhead dimension



©Hitachi Industrial Equipment Systems Co., Ltd.  
For further information, please contact your nearest sales representative.



Akshara systems Pvt. Ltd.  
101, Shiv sai Complex, Balewadi, Pune. Maharashtra 411045  
☎ +91 9512 200 200    ✉ info@aksharasystems.com  
🌐 www.aksharasystem.com



Registration number: JQA-QMA12087  
Registration date: April 1, 2005

Hitachi Industrial Equipment Systems Co., Ltd.  
(Taga Administrative Division) obtained  
international standard ISO 9001 certification  
for the quality assurance of the Ink Jet Printer  
contained in this brochure.

IS-810

**HITACHI**  
Inspire the Next

*Ink Jet Printer*

# UX-B160WG

