

WGT color 8.5



Breakthrough innovation for heavy-duty applications

Introducing a new concept in printers —inkjet printers with tractor feeders.
Developed after deep research of our customers' needs.

Customer needs

- ✓ **Handle large**-volume printing (durable and low TCO)
- ✓ **Trouble-free** and far less downtime
- ✓ **Usability** so as not to disturb work (easy-to-use and easy-to-maintain)

www.wellgreentech.com

403-800-5290



Reliable + User friendly + Epson inkjet technology

1. **Reliable** for reduced downtime
2. **User-friendly** for daily work
3. **Epson inkjet technology** for outstanding durability and crisp output

Newly developed head-protection system

- Protects ink-head from paper dust
- Prevents malfunctions and assures stable operation

Intelligent paper handling for reduced downtime

Auto release

- Automatically releases paper when errors occur
- Facilitates clearing paper jams

Manual release

- Easy button operation opens platen to facilitate clearing paper jams

1. **Easily replace ink from the front**

- Simple push-and-pull operation

2. **High-capacity, individual ink cartridges**

- Less downtime changing cartridges

3. **Easy paper handling**

- Simply place paper on the tractor

4. **Intuitive control panel**

- Simplified layout for easy front access to all functions
- Universal design for easy use by anybody

5. **Extremely robust, flat-top design**

- Withstands up to 66lbs (20 kg)
- Easy to relocate by gripping the sides
- Dust- and water-resistant



6. **Durable pigment ink; excellent resistance to water, chemicals and fading**
 - Maintains print stability; free from fading and damage caused by water and chemicals
7. **Fast printing at low cost**
 - 5 inches per second
 - Lower running costs than laser printers
8. **Silent with reduced power consumption**
 - 48 dBA (silent mode[†]) for quiet operation
 - 18 W (operating) / 2.3 W (sleep mode) for minimal power consumption

➤ **Auto paper load upon reception of print data**

➤ **Auto paper eject at power off**

➤ **Auto tear-off positioning**

Paper automatically moves to tear-off position at pre-determined time after printing

➤ **Auto release**

Release platen automatically when printer detects error

➤ **Manual release**

User-operated release button allows easy clearing of paper jams
(Press and hold Tear Off and FF buttons for 3 sec.)

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Print Speed	5 inches per second
Print technology	MicroPiezo [®] ink jet technology
Print resolution	360 dpi x 360 dpi
Ink cartridge	Pigment ink Individual cartridges
Interface	Hi-Speed USB Network
Control code	ESC/P Raster (undisclosed)
Operating temperature / humidity	50 - 95 F (10 - 35 °C) / 20 - 80% RH
Overall dimensions	18 (W) X 18 (D) X 9 (H) in 464 (W) x 465 (D) x 224 (H) mm
Weight	Approx. 36 LBS (12.2 kg) (without ink cartridge)
Power consumption	Printing: Approx. 18 W (mean, ISO / IEC 10561 letter pattern) Standby: Approx. 2.3 W (sleep mode) Energy Star [®] compliant
Rated voltage	AC 110 V
Rated frequency	50 - 60 Hz
Acoustic noise	Silent feed On: Approx. 48 dB (A) Silent feed Off: Approx. 50 dB (A)
EMC standards	CNS13438 Class B
Safety standards	BSMI (CN14336) Green Mark Program compliant
Operating system	Microsoft [®] Windows [®] XP 32-bit (SP3) / 64-bit (SP2) Microsoft [®] Windows Vista [®] 32-bit / 64-bit (SP2) Microsoft [®] Windows [®] 7 32-bit / 64-bit

