

brother

GTX pro



Less
operator problems

Less
maintenance

Less
ink consumption

Less
time needed

Less
environmental pollution

Less
restrictions

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GTX pro



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Specification

| | |
|-----------------------------|---|
| Print method | Direct inkjet garment printer |
| Machine size | 1400mm x 1300mm x 550mm |
| Machine weight | Approx. 120kg including Platen |
| Platen sizes | Maximum Print Size is 40,6cm x 53,3cm / 16" x 21" |
| Included platen size | 35,6cm x 40,6cm / 14" x 16" |
| Ink type | Water-based pigment ink |
| Ink-head type | Brother manufactured on demand piezo head |
| Number of ink-heads | 2 print heads / 8 ink channels |
| Print resolution | 1200 dpi x 1200 dpi |
| Print mode | Single or double for CMYK. Underbase and highlight for white |
| Environment | Standby Conditions: 10°C-35°C, 20%-85% Operating conditions: 18°C-30°C, 35%-85% |
| Data output | Printer driver (USB, File output, LAN) |
| Power supply | AC 100V-240V, 50/60Hz ± 1Hz |
| Power consumption | 0.8A (average) (Reference: 0.4A - during circulation) |
| Ink cure | Heat press machine can be used at 180°C (356°F) and 35 seconds duration. For higher volume production, a conveyor oven is recommended to be used at 160° (320°) for 3 1/2 minutes. Time and temperature may vary depending on which manufacturer's dryer is used. |
| Pre-treatment | Before printing, apply pre-treatment using either a manual or automatic device and then dry garment using a heat-press, being sure to follow all manufacturer's instructions. Pre-treatment is necessary for white ink. |
| OS | macOS 10.14 Mojave, macOS 10.15 Catalina Windows 8.1 (64bit), Windows 10 (64bit) |
| Interface | USB2.0, LAN (10 BASE-T, 100 BASE-TX, 1000 BASE-T), USB Flash Memory (Under 32GB, FAT32 format) |
| Driver operating conditions | 2GHz CPU (minimum recommendation) 4GB RAM (minimum recommendation) |
| Display resolution | XGA (1024x768) (minimum recommendation) |
| Recommended applications | Adobe® Photoshop CS6/CC, Adobe® Illustrator CS6/CC, CorelDRAW® 2018/2019 (Windows) |



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