

Karaniwang binubuo ng 5 mga bahagi, coding software, inkjet printer, data collector, data acquisition software at mga sistema ng traceability ang anti-counterfeiting at traceability system. Ang ilang mga iba pang mga bahagi tulad ng culling machine ay maaaring kasama para sa iba't ibang mga pangangailangan.

Ang prinsipyong nagtatrabaho ay upang mapagtanto ang layunin na ang isang code ay katumbas ng isang produkto, na maaaring ganap na puksain ang pekeng mula sa ugat. Tulad ng sa panahong ito ay maaaring nangangailangan ang mga bansa ng pagkakakilanlan ng mga produkto, lalo na sa industriya ng pestisidyo, industriya ng medisina, industriya ng kosmetiko at iba pang mga industriya, madaling matugunan ng sistemang ito ang iyong pangangailangan.

Ang limang bahagi ay malayang ngunit nagtatrabaho bilang isang sistema. Gumawa kami ng code sa traceability system, at pagkatapos ay mag-upload sa inkjet printer sa pamamagitan ng coding software. Nagsisimula ang pag-print ng printer. Ang kolektor ng data ay mangolekta ng code sa pag-print at mag-upload sa traceability system ng software ng pagkuha ng data. Pagkatapos makumpirma ang code sa pag-print sa system, maaari mong i-scan ang code at ang lahat ay magiging malinaw at hindi malabo.

Specification <sup>↵</sup>	Controller: 210135°37mm(HWD)/8.3°5.3°1.46inch <sup>↵</sup> Print head: 126 100°31mm(HWD)/4.9°3.9°1.2 inch <sup>↵</sup>
Language <sup>↵</sup>	Chinese, English, Japanese, French, German, Spanish, Portuguese and Russian <sup>↵</sup>
Resolution <sup>↵</sup>	50-600DPI <sup>↵</sup>
Counters <sup>↵</sup>	Series No, Carton No, Pallet No etc <sup>↵</sup>
Printable heights(mm) <sup>↵</sup>	1-76.2mm (max 6 heads), if it is one head, the height is 12mm. <sup>↵</sup>
Printing speed <sup>↵</sup>	0-60 m/min(300DPI) 0-30 m/min(600 DPI) <sup>↵</sup>
Production speed <sup>↵</sup>	Production speed can be set as request, automatic calculation and external synchronizer <sup>↵</sup>
Barcode <sup>↵</sup>	UPCA, UPCE, EAN13, EAN8, INT25, CODE39, CODE128, EAN128, PDF417, DATAMATRIX, QR <sup>↵</sup>
Date format <sup>↵</sup>	Production date, expiry date with several formats for option <sup>↵</sup>
Database support <sup>↵</sup>	PC software supports MS Excel, MS Access, SQL2000, SQL2005 SQL2008 etc. database formats <sup>↵</sup>
Database Source Support <sup>↵</sup>	Provide standard rs-232, Ethernet port, simplify the integration for customers <sup>↵</sup>
Interface <sup>↵</sup>	1)7 inch 800*480 resolution color LCD touch screen <sup>↵</sup> 2)Display screen using new touch operation interface, easy to learn and use <sup>↵</sup> 3)Printer can work separately without PC software <sup>↵</sup>
Port <sup>↵</sup>	1)Ethernet: 100mb/S, synchronized control of multiple devices via PC <sup>↵</sup> 2)USB2.0 Port: Support u-disk <sup>↵</sup> 3)DB15: For external devices like photocell, synchronizer or alarm kit connection <sup>↵</sup>
Ink management <sup>↵</sup>	Identify ink type automatically and recommend the best printing parameter <sup>↵</sup> Original authentic HP ink cartridge guaranteed <sup>↵</sup> Automatic measuring system for ink consumption <sup>↵</sup>
Installation <sup>↵</sup>	Standard side printing bracket, down printing bracket and anti-shock, users can install according to their needs, spring mechanism is optional <sup>↵</sup>
Power supply <sup>↵</sup>	AC 100v-240v 50-60hz, 90W(Specified AC adaptor) <sup>↵</sup>
Certificate <sup>↵</sup>	CE、FCC <sup>↵</sup>