C6000/ C6500 Feature Overview

- Reliable performance – Epson engineered for demanding mission critical applications
- First printer specifically designed as a color upgrade to thermal transfer
- Fast time to first label – Fast throughput up to 5 in/sec
- Astounding image quality – up to 1200 DPI with variable droplet sizes
- Seamless integration – ZPL-II, Major Middleware, SAP®, Windows®, Mac®, Linux
- Remote Printer Management – ideal for managing large fleets over network

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Model Lineup

	CW-C6500Series (Max.8" width label)	CW-C6000Series (Max.4" width label)
Peeler model		
Auto Cutter model		

- PrecisionCore™ printhead, Serial inkjet
- 4-color water based pigment ink

PRECISIONCORE

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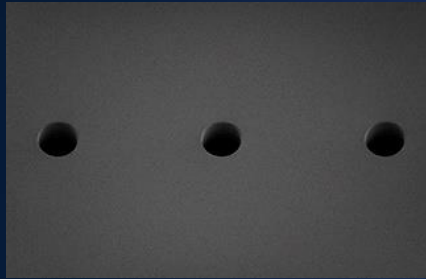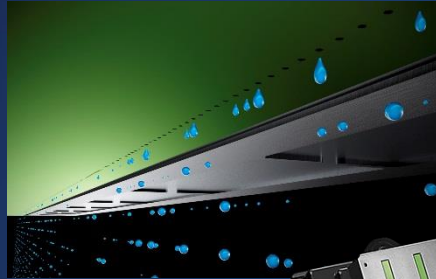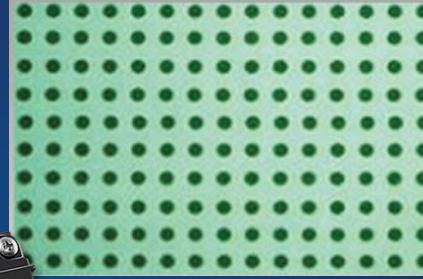
Product Feature: PrecisionCore™ technology
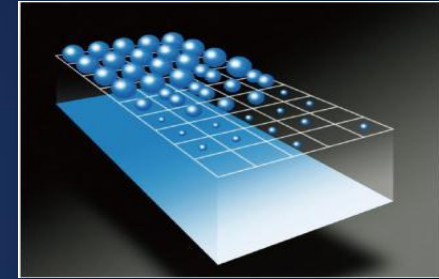
Perfectly round nozzles

High nozzle density

Precise dots

Variable droplet size

PRECISIONCORE

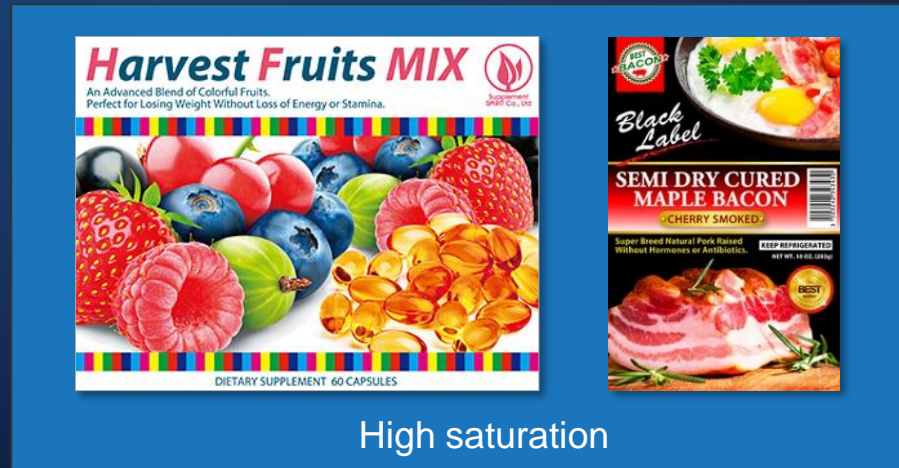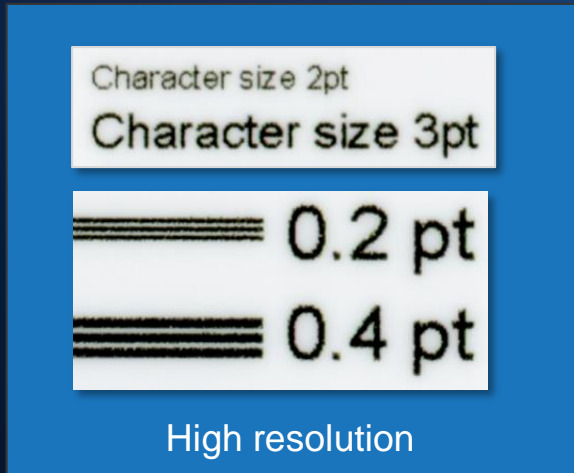The precise dots created by the PrecisionCore™ TFP printhead's perfectly round nozzles ensure consistently superior image quality.

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Product Feature: PrecisionCore™ technology

High gloss and high quality images create beautiful labels that complement products.

- High resolution printing with PrecisionCore™ head（Max.1200x1200dpi)
  - → Razor sharp barcodes, text, lines, and graphics
- High saturation color design that product image shines on

High resolution

High saturation

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Product Feature: Peeler

The world's first peeler equipped inkjet label printer

Prints a label & pause

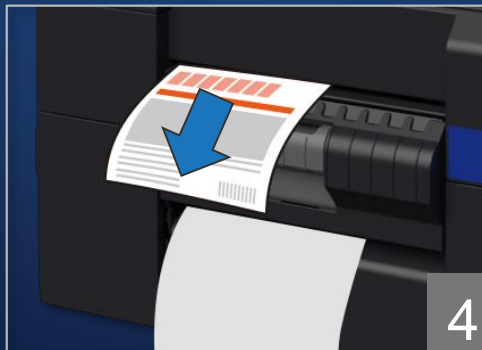Remove the label

Video

1

2

3

Label peeling sensor

4

Detects the label removal

Prints the next label & pause

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C6000/ C6500 Specifications

Printer Specifications	C6000	C6500
Dimensions (W x D x H)	13.4" x 22.2" x 12.8"	17.5" x 20.3" x 12.8"
Printer Weight	50.7	57.3
Print Speed		
Max (in/sec)	4.7	3.3
Speed (in/sec)	3.0	1.9
Normal (in/sec)	1.9	1.3
Quality (in/sec)	0.7	0.5
Max Quality (in/sec)	0.3	0.2
Minimum Resolution (dpi)	300 x 600	
Maximum Resolution (dpi)	1200 x 1200	
Time to 1st print	Near instant	
Print Width (Max)	4.25"	8.34"
Print Length (Max)	24"	24"
Ink	UltraChrome® DL pigment ink	
Ink Capacity	80 mL/ cartridge	
Language	Esc/Label command	
Color Management	ICC profile support Spot color matching	

C6000/ C6500 Specifications

Media Specifications	CW-C6000 (max 4" width)	CW-C6500 (max 8" width)
Paper Width (Min - Max)	1.0" - 4.4"	1.0" - 8.5"
Roll I.D.	3"	3"
Roll Maximum O.D.	8"	6"
Min Label Length (cutter version)	0.31"	0.31"
Min Label Length (peeler version)	0.50"	0.50"
Maximum Label Length	24"	24"
Peel Width Maximum	4.4"	6.7"
Compatible Media	Gloss, matte, synthetic	
Media Thickness	TBC	TBC
Rear Media Feed	Fanfold & Roll	

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C6000/ C6500 Connectivity

Native driver

- BarTender BY SEAGULL SCIENTIFIC
- SAP
- NiceLabel
- TEKLYNX CODESOFT
- ADC Keeping Fresh Profitable

Generally supported driver

- Windows
- Mac OS
- LOFTWARE ENTERPRISE LABELING SOLUTIONS
- Linux
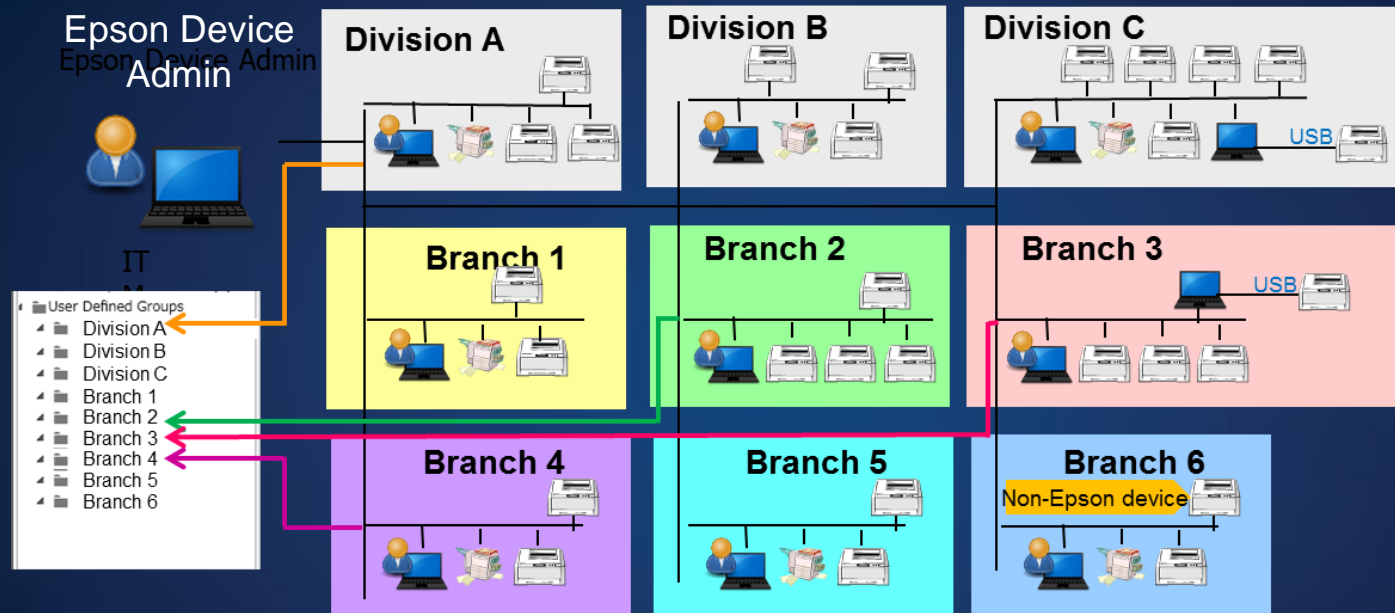- CYBRA
- enLabel GLOBAL SERVICES

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Product Supports Remote Management

Some installations will have hundreds or thousands of units

Units will be spread over multiple buildings, states, countries

Need consistent configuration – impractical to manage one-by-one

IT managers will be able to diagnose and correct from afar