

# Printer Selection Guide



**PRINTER MODEL**

**HDP5000**

**HDP600**

**P630i / P640i**

**DTC550**

**Dual-sided printing**

Yes, field upgradeable

Yes

Single - P630i  
Double - P640i

Yes

**Ethernet**

Yes, field upgradeable

Yes

Yes

Yes, field upgradeable

**Lamination**

Single-sided or dual-sided simultaneously.

Optional, field upgradeable

Standard

Yes, field upgradeable

**Encoder**

Yes, field upgradeable

Yes

Yes

Yes

**Card hopper capacities**

100

200

150

200

**Ribbon image comparison**

500 prints per YMCK roll

400 prints per YMCKK roll

500 prints per YMCKK roll

500 prints per YMCKO roll

**Card type**

ABS,PVC,PET,PETG, proximity, smart and magnetic stripe cards, optical memory cards

ABS,PVC,PET,PETG

PVC, composite PVC, magnetic stripe and embedded hologram cards

PVC, composite PVC, adhesive backs

**Card size**

CR-80, 30 mil to 50 mil and lamination only 30 mil to 40 mil

CR-80, 30-70 mil

CR-80, 27-39 mil

CR79-CR80, 20-50 mil

**Weight**

16lbs / 7.3kg

39lbs / 17.7kg

35lbs / 15.9kg

20lbs / 9.1kg

**Foot print dimension**

11.50"H x 12.25"W x 9.25"D / 292mmH x 313mmW x 235mmD

13"H x 35"W x 10.75"D / 330mmH x 570mmW x 275mmD

11.5"H x 27.5"W x 9.7"D / 292mmH x 699mmW x 246mmD

10.75"H x 18.5"W x 11"D / 273mmH x 470mmW x 279mmD

**Warranty**

2 Year  
Lifetime printhead

1 Year  
Lifetime printhead

1 Year Warranty  
2 Year Hot Swap

2 Year

**Base model part number**

FAR-89000

FAR-88000

ZBR-P630i

FAR-91820

# Printer Selection Guide



## P330i / P430i

## DTC400

## C30

## P110i / P120i

Single - P330i  
Double - P430i

Yes, Field upgradeable

Yes

Single - P110i  
Double - P120i

Yes

Yes

No

No

No

No

No

No

Yes

Yes, field upgradeable

Yes, field upgradeable

Yes

100

100

100

100

330 prints per YMCKO roll

250 prints per YMCKO roll

250 prints per YMCKO roll

200 prints per YMCKO roll

PVC, composite PVC,  
adhesive backs

PVC, composite PVC,  
adhesive backs

PVC and composite

PVC, composite PVC,  
magnetic stripe and  
smart cards

CR-80, 10-60 mil

CR80 and CR79, 20  
and 30 mil

CR-79 and CR-80, 20-30 mil

CR-80, 30 mil- no adhesive  
card capabilities

15.5lbs / 7.0kg

8lbs / 3.63kg

8lbs / 3.63kg

9.5lbs / 4.3kg

10.1"H x 18.2"W x 9.4"D /  
256mmH x 462mmW x  
239mmD

7.9"H x 13.62"W x 8.14"D /  
346mmH x 201mmW x  
207mmD

7.9"H x 13.62"W x 8.14"D /  
346mmH x 201mmW x  
207mmD

8.5"W x 7.9"W x 12.9"D /  
216mmH x 201mmW x  
328mmD

1 Year Warranty  
2 Year Hot Swap

2 Year

2 Year

1 Year Warranty  
2 Year Hot Swap

ZBR-P330i

FAR-44100

FAR-44400

ZBR-P110i