

Datacard® 295 Card Personalization System

Adopt a powerful, modular patient identification solution

In a fast, single-pass operation, the Datacard® 295 card personalization system enables you to issue high-quality patient ID cards imprinted with your choice of embossed characters, bar codes, logos, text, graphics, encoded magnetic stripes and smart card chips.

This powerful, compact system offers all the card personalization capabilities you need to provide faster service, better care and stronger marketing programs that can help you increase patient loyalty and decrease costs.

Grow your system to meet your changing needs

The Datacard 295 system features a modular design that allows you to minimize your capital investment and prepare for the future. You can begin with simple embossing capabilities, then add graphics printing and a variety of machine-readable technologies as your needs change.

Capitalize on tools to increase patient loyalty

This powerful card personalization system supports all the features and technologies you need to enhance the image of your organization and improve patient loyalty. You can add photos, graphics and logos to cards to strengthen your image as a quality provider. Also add magnetic stripe, bar code and smart card technologies to automate more of your operations and deliver the fast, accurate service today's healthcare consumers demand.

Choose from a variety of consumer-based solutions

The 295 system serves as the base

operating platform for the Datacard® RapidReg® patient registration solution and Datacard® OnDemand™ Labels solution. The RapidReg® solution can help you increase accuracy and eliminate duplicate records by automating the admitting process. The OnDemand™ Labels solution lets you print the exact number of labels and wristbands you need for any patient, any time.

Gain marketing advantages with graphics printing

Now you can eliminate the time and expense of pre-printing cards. An optional inline Datacard® UltraGrafix® print module enables you to add logos, text, bar codes and other graphics to your cards. The UltraGrafix® module features high-resolution, 300 dots-per-inch printing and a range of color choices. It provides all the advantages of instant issuance and the high-quality look of a pre-printed card.

Your members carry these attractive cards that boldly display your logo and give your enterprise an image of quality and distinction.

Save time and money with data conversion software

The 295 system features robust data conversion utility software that makes it easy to convert embossing data to graphics or encoding without modifying your hospital information system. This capability is ideal for a variety of applications such as creating cards for seniors, kids and other targeted patient groups.

Expert service through planning, implementation and maintenance

Datacard is committed to providing outstanding support for all its solutions, no matter where they



The Datacard® 295 system provides a secure, modular solution for low-volume issuance of transaction and identification cards.

are installed around the globe. Our network of service specialists provides support in more than 120 countries worldwide. Our comprehensive professional service offerings include smart card planning and consulting, integration and customization, card issuance, program management, implementation planning, onsite installation, software support and training. These offerings extend beyond traditional hardware services to provide complete turnkey services for our customers.

Your best choice for supplies

Protect your investment in Datacard® solutions by only using Datacard® Certified Supplies. You can count on Datacard for all of your supplies needs. We engineer superior performance and reliability into every system-matched supply item we offer. For you, that means smooth printing, brilliant image quality, high security and exceptional performance. Worldwide representation creates a fast, direct connection with the supplies and support you need, when and where you need them.

Datacard® 295 Card Personalization System

Datacard Group





Standard features

- 93-character embossing wheel
- Dual operating mode (online or offline)
- Error recovery software
- Automatic card counter
- RS-232 communications
- 2-line by 40-character message display
- Nine stored formats
- Password access
- Field-upgradable
- Security keylock on system cabinet

Options

- 327X or 5256 internal communication interface
- Print drivers for Microsoft® Windows® 95, Windows® 98, Windows NT® 4.0 and Windows® 2000 Professional
- Printer interface
- Pop-up keyboard
- Detached typewriter-style keyboard
- CRT/keyboard
- Aluminum card embossing
- CR-80 or CR-50 card capability
- Automatic card feed
- 200-card input hopper
- Security keylock on input hopper
- Variety of card output configurations
- Datacard® UltraGrafix® printing
- Magnetic stripe encoding
- Color topping
- Smart card personalization
- Indent printing
- Data conversion utility software
- Wristband/label printer
- Datacard® ID Works® identification software (Microsoft® Windows® 98, Windows NT® and Windows® 2000 Professional)
- User prompts in language of choice

Specifications

- Physical dimensions:
 - With output hopper:
25.0 in. x 17.75 in. x 16.5 in.
(635 mm x 451 mm x 412 mm)
- Footprint:
15.0 in. x 14.74 in.
(381 mm x 375 mm)
- Footprint with color topping module:
19.75 in. x 15.5 in.
(502 mm x 394 mm)
- Footprint with extended cabinet:
21.25 in. x 14.75 in.
(540 mm x 375 mm)
- Weight:
 - 80 lbs. (36.3 kg)
 - With topper: 123 lbs. (55.8 kg)
 - With extended cabinet: 111 lbs. (50.4 kg)
- Embossing speed: Up to 380 cards per hour
- Electrical requirements:
 - 120V, 50/60 Hz
 - 240V, 50/60 Hz
- Plastic cards accepted:
 - CR-80, .020 in. to .030 in. thickness
(.51 mm to .76 mm)
 - CR-50, .020 in. to .030 in. thickness
(.51 mm to .76 mm)
- Certifications:
 -    and 
 - Mark certified
 - FCC approved

11111 Bren Road West

Minnetonka, MN 55343-9015

+1 952 933 1223

+1 952 931 0418 FAX

www.datacard.com

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