

# DATA SHEET

Technical Specifications:	
<b>General Features</b>	<ul style="list-style-type: none"> <li>• Single-sided or dual-sided printing module</li> <li>• Single or dual-sided lamination</li> <li>• Edge-to-edge printing</li> <li>• Color dye sublimation, monochrome thermal</li> <li>• 300 dpi print head</li> </ul>
<b>Printing Speed</b>	<ul style="list-style-type: none"> <li>• Up to 210 cards per hour front side YMCK ribbon with front side lamination</li> <li>• Up to 185 cards per hour front side YMCK-K ribbon, back side K with front side lamination</li> <li>• Up to 195 cards per hour (one side print and lamination with tactile) YMCK</li> <li>• Up to 160 cards per hour (two sided printer and lamination with tactile) YMCK-K</li> </ul>
<b>Additional Options</b>	<ul style="list-style-type: none"> <li>• Magnetic stripe encoder</li> <li>• Contactless smart card encoder</li> <li>• Contactless prox card encoder</li> <li>• Lamination option (single or dual sided)</li> <li>• Tactile impression</li> </ul>
<b>Connectivity</b>	<ul style="list-style-type: none"> <li>• USB 2.0 high speed</li> <li>• Ethernet 10-BaseT, 100-BaseTX</li> </ul>
<b>Card Management</b>	<ul style="list-style-type: none"> <li>• Input hopper capacity: 100 cards standard</li> <li>• Output hopper capacity: 25 cards standard</li> <li>• TruePick™ card handling</li> </ul>
<b>BadgePass Ribbons</b>	<ul style="list-style-type: none"> <li>• YMCKT: 500 yield</li> <li>• YMCKT-KT: 300 yield</li> <li>• K HQ: 1500 yield</li> </ul>
<b>Weight</b>	<ul style="list-style-type: none"> <li>• 29.92lbs - single sided lamination</li> <li>• 32.78lbs - dual sided lamination</li> <li>• 36.96lbs - lamination with tactile impressor</li> </ul>
<b>Warranty</b>	<ul style="list-style-type: none"> <li>• 3 Year (36 months) standard</li> </ul>

## GX1 Card Printer with Lamination Module BIM028005



### Advance to the Next Level of Card Security and Durability

Organizations of all sizes trust the BadgePass GX1 printer with lamination for secure ID card production. Customers looking for next level technology that can help protect against counterfeiting and fraud will benefit from this machine. Combine the quality of the GX1 printer with a built in tactile impression personalization feature for advanced security. Choose from single or dual sided lamination and a variety of encoding options including magnetic stripe, smart and proximity card. The GX1 is highly efficient and reliable, designed specifically to meet your badging needs.

#### Ideal for:

- Employee badges
- Student IDs
- Access control cards
- Government IDs
- Healthcare cards

#### Security Features include:

- Custom laminates
- Holographic laminates
- Tactile impression
- and more