## GENESIS XP 76806



The HONEYWELL Genesis XP 7680G is a hands-free presentation scanner that delivers an impactful customer experience while increasing business productivity

This scanner's compact and modern design offers a contemporary experience with minimal counter space required. The $360^{\circ}$ tri-colour LED ring highlights the scanning target area and provides clear user feedback, offering an intuitive experience for both employees and customers.

The scanning user experience is a key element for better customer engagement. The warm, white light illumination is more pleasing to the eye. The automatic object detection feature turns the illumination completely off between scans, so the scanner is not a distraction.

- Compact and ergonomic design
- High speed and reliable performance on all standard and common 1D and 2D codes
- Capture barcodes on smartphone, tablet or computer screens
- Exceptional motion tolerance and full directional code reading for added convenience
- Compact Format (can be held in the hand or placed in a constrained space)


## OPERATIONAL

| Optical System | $1,280 \times 800$ pixel array |
| :--- | :--- |
| Depth of Field | 3.0 mil C39 (1D) $0 \mathrm{~mm}-98 \mathrm{~mm}$ <br>  <br> 6.7 mil (PDF) $0 \mathrm{~mm}-138 \mathrm{~mm}$ |
| Min. Bar Width | 6.8 mil (PDF 417), 5 mil (Code 39) |
| Scan Angle | $65^{\circ}$ |
| Print Contrast | $20 \%$ minimum |
| Indicator | Colour LED |
| Programmable Operation | Beeper tone |
| System Interface | USB |

POWER

| Input Voltage | $5 \mathrm{VDC} \pm 10 \%$ |
| :--- | :--- |
| Operating Current | 500 mA typical |

## ENVIRONMENT

Operating Temperature $\quad 0^{\circ} \mathrm{C} \sim 50^{\circ} \mathrm{C}\left(32^{\circ} \mathrm{F}-122^{\circ} \mathrm{F}\right)$
Storage Temperature
$-40^{\circ} \mathrm{C}-70^{\circ} \mathrm{C}\left(-40^{\circ} \mathrm{F}-158^{\circ} \mathrm{F}\right)$
Humidity
Drop Durability
0\% - 95\% RH (non-condensing)
Designed to withstand 1.5 M drops
OTHERS
Dimensions H x W x L $\quad 144.6 \times 80.0 \times 97.0 \mathrm{~mm}$
Weight 250 g

## DECODING CAPABILITIES

Reads standard
1D, 2D, PDF, 2D, Dotcode symbologies, Digimarc supported

