



# Honeywell®

## Hyperion 1300g imager, USB, black

Featuring an ideal balance of performance, durability and ergonomics, the Hyperion 1300g linear-imaging CCD scanner provides years of hassle-free scanning, especially in scan-intensive or light industrial applications.

Key Features:



**Superior Hand-Held Scanning:** Increases throughput by offering intuitive and aggressive hand-held scanning performance

**Highly Versatile:** Eliminates the need to purchase specialty scanners by providing the ability to read out to 18 inches (457 mm) on 13 mil bar codes, as well as reading of high density bar codes

**Class-Leading Durability:** Increases up time and reduces service costs with a reliable design

**Comfortable, Ergonomic Design:** Ensures operator comfort and productivity with a gun-shaped form factor optimized for intensive hand-held scanning

**Automatic Interface Detection:** Supports all popular interfaces in one device, replacing the time consuming process of scanning programming bar codes with automatic interface detection and configuration

**Remote MasterMind® Scanner Management Software:** Provides a quick and convenient solution for IT administrators seeking to manage all scanners within their network from a single remote location



# Technical Description

## Functionality & Operation

|                          |                                     |
|--------------------------|-------------------------------------|
| 1D Barcode Symbolologies | All standard one-dimension barcodes |
|--------------------------|-------------------------------------|

|                         |                                 |
|-------------------------|---------------------------------|
| Communication interface | Multi-interface - RS232/KBW/USB |
|-------------------------|---------------------------------|

## Optical

|                     |          |
|---------------------|----------|
| Depth of scan field | 0-367 mm |
|---------------------|----------|

|               |           |
|---------------|-----------|
| Scanning rate | 100scan/s |
|---------------|-----------|

|                         |     |
|-------------------------|-----|
| Minimum symbol contrast | 20% |
|-------------------------|-----|

|                    |     |
|--------------------|-----|
| Maximal skew angle | 60° |
|--------------------|-----|

|                  |                   |
|------------------|-------------------|
| Bar code scanner | Linear CCD Imager |
|------------------|-------------------|

## Electrical

|              |            |
|--------------|------------|
| Power Source | +5 VDC ±5% |
|--------------|------------|

|                             |       |
|-----------------------------|-------|
| Power Consumption - Standby | 125mA |
|-----------------------------|-------|

|                               |       |
|-------------------------------|-------|
| Power Consumption - Operation | 200mA |
|-------------------------------|-------|

## Mechanical

|       |              |
|-------|--------------|
| Color | black, ivory |
|-------|--------------|

|        |      |
|--------|------|
| Weight | 160g |
|--------|------|

|            |                                          |
|------------|------------------------------------------|
| Dimensions | Width: 112mm, Height: 79mm Length: 150mm |
|------------|------------------------------------------|

## Environment

|                     |             |
|---------------------|-------------|
| Storage temperature | -40 to 60°C |
|---------------------|-------------|

|                  |                                       |
|------------------|---------------------------------------|
| Shock resistance | drop from 1,5 m onto concrete surface |
|------------------|---------------------------------------|

|                       |           |
|-----------------------|-----------|
| Operating temperature | 0 to 50°C |
|-----------------------|-----------|

|                    |      |
|--------------------|------|
| Ingress protection | IP41 |
|--------------------|------|

|                                     |          |
|-------------------------------------|----------|
| Operating humidity (non-condensing) | 0 to 95% |
|-------------------------------------|----------|

## Others

|                      |       |
|----------------------|-------|
| Optional accessories | stand |
|----------------------|-------|

|          |         |
|----------|---------|
| Warranty | 5 years |
|----------|---------|

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