# HID® Amico™ Biometric Readers
How to Order Guide

**HID**

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## Contacts

For technical support, please visit: **https://support.hidglobal.com**.

## What's new

| Date | Description | Revision |
| --- | --- | --- |
| October 2025 | Updated part numbers. | A.1 |

A complete list of revisions is available in **Revision history**.

# Introduction

This guide helps you select and order the correct HID Amico Biometric Reader and accessories for your access control needs. Follow the steps below to determine the right part number(s) for your configuration.

**Note:** Please refer to HID Amico Readers datasheet for a list of supported credential types and formats.

## 1. Choose your reader model

HID Amico 3.5 (VL35LF)     HID Amico 7 (VL70LF)

| Part Number Code | Reader Model | Features |
|---|---|---|
| VL35LF | HID Amico 3.5 | • Compact facial recognition reader with 3.5-inch LCD<br>• Supports 10,000 - 100,000 enrolled users (depending on reader model or installed license)<br>• HF/LF RFID reader with HID Mobile Access support<br>• Network (100 Mbps, PoE) and RS-485<br>• Supplied with External Access Module (EAM) to provide Wiegand in/out and door control |
| VL70LF | HID Amico 7 | • Facial recognition reader with 7-inch LCD<br>• Supports 50,000 or 100,000 enrolled users (depending on reader model or installed license).<br>• HF/LF RFID reader and intercom with HID Mobile Access support<br>• Network (100 Mbps, PoE), RS-485, and GPIO<br>• Supplied with External Access Module (EAM) to provide Wiegand in/out and  door control. |

## 2. Choose your pre-installed keys

| Part Number Code | Description |
|---|---|
| 0 | No pre-installed keys |
| E | Pre-installed HID Elite and/or MOB keys |

**Note:** Elite and MOB keys can also be installed in the field using the OMNIKEY® Reader Manager app.

## 3. Choose your pre-installed user capacity license

| Part Number Code | Description |
|---|---|
| 00 | Default user capacity<br>(10,000 enrolled users for Amico 3.5, 50,000 enrolled users for Amico 7) |
| 01 | Extended capacity to 50,000 enrolled users<br>(only available for use with Amico 3.5) |
| 02 | Extended capacity to 100,000 enrolled users |

**Note:** Licenses for user capacity extension can also be installed in the field, see **Accessories and licenses** section.

## 4. Choose your configuration option

| Part Number Code | Description |
|---|---|
| 0000 | Default configuration |

## 5. Assemble your part number

Format: [**Model**]-[**Key**][**User Capacity**]-[**Configuration**]

Examples:

| Configuration | Orderable part number |
|---|---|
| • Amico 3.5<br>• Elite/MOB keys<br>• 100k users<br>• Default config | VL35LF-E02-0000 |
| • Amico 7<br>• Standard keys<br>• 100k users<br>• Default config | VL70LF-002-0000 |

# Reference orderable part numbers

**Note:** When ordering variants with pre-installed Elite/MOB keys, include your MOB or Elite key information on the purchase order.

Legacy part numbers are still valid for ordering and invoicing (for a limited time).

**HID Amico 3.5**

| Part Number | Description | Legacy part number |
|---|---|---|
| VL35LF-000-0000 | HID Amico 3.5, 10k user capacity | VL35LF |
| VL35LF-001-0000 | HID Amico 3.5, 50k user capacity | Not applicable |
| VL35LF-002-0000 | HID Amico 3.5, 100k user capacity | Not applicable |
| VL35LF-E00-0000 | HID Amico 3.5, 10k user capacity, pre-installed Elite/MOB keys | VL35LF-E |
| VL35LF-E01-0000 | HID Amico 3.5, 50k user capacity, pre-installed Elite/MOB keys | Not applicable |
| VL35LF-E02-0000 | HID Amico 3.5, 100k user capacity, pre-installed Elite/MOB keys | Not applicable |

**HID Amico 7**

| Part Number | Description | Legacy part number |
|---|---|---|
| VL70LF-000-0000 | HID Amico 7, 50k user capacity | VL70LF |
| VL70LF-002-0000 | HID Amico 7, 100k user capacity | Not applicable |
| VL70LF-E00-0000 | HID Amico 7, 50k user capacity, pre-installed Elite/MOB keys | VL70LF-E |
| VL70LF-E02-0000 | HID Amico 7, 100k user capacity, pre-installed Elite/MOB keys | Not applicable |

# Accessories and licenses

**Accessories**

| Part Number | Description | |
|---|---|---|
| AMC-EAM | External Access Module  | **Note:** One (1) External Access Module is supplied with the purchase of both Amico 3.5 readers or Amico 7 readers. Only order if you require a replacement External Access Module. |

**User capacity extension licenses**

| Part Number | Description |
|---|---|
| AM-LIC-01 | License for user capacity extension from 10k to 50k users, in-field upgrade. (only available for use with Amico 3.5) |
| AM-LIC-02 | License for user capacity extension from 10k to 100k users, in-field upgrade (only available for use with Amico 3.5) |
| AM-LIC-03 | License for user capacity extension from 50k to 100k users, in-field upgrade. |

**Note:** This license option is only required for in-field upgrades to extend the number of enrolled users on an existing reader. See the prior page for part number ordering details for enrolled user tiers.

See the **Readers and Credentials How to Order Guide (PLT-02630)** for information on ordering credentials.

Authorized channel partners can submit a purchase order to HID Global Customer Service at:
**https://www.hidglobal.com/customer-service**

# Revision history

| Date | Description | Revision |
|------|-------------|----------|
| October 2025 | Updated part numbers. | A.1 |
| May 2025 | Initial release. | A.0 |

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