Installation

E-Invoice Documentation

Guide for Magento administrators, technical project owners, and implementation teams.

LAST UPDATED
2026-10-13

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EXTENSION
Magento 2 Extension E-Invoice

Installation

Install the module, confirm its dependencies, then test one document manually before enabling automatic generation or email attachments.

Requirements

- Magento 2.4
- PHP `8.1` or newer within the PHP versions supported by your Magento release
- Composer 2
- a valid SoftwareSilo Composer repository credential
- Magento cron for scheduled generation and stale-claim recovery
- supervised queue consumers when message-queue mode is used

The package requires `horstoeko/zugferd` and `num-num/ubl-invoice`. Composer installs compatible versions automatically.

Install the package

Run from the Magento project root:

```
composer require mageb2b/e-invoice
php bin/magento module:enable MageB2B_ExtensionManager
MageB2B_EInvoice
php bin/magento setup:upgrade
php bin/magento setup:di:compile
php bin/magento cache:clean
```

Deploy static content if your release process requires it:

```
php bin/magento setup:static-content:deploy -f
```

The Composer package name is `mageb2b/e-invoice`. Do not use the older `mageb2b/einvoice` spelling found in historical notes.

Confirm the installation

```
composer show mageb2b/e-invoice
php bin/magento module:status MageB2B_EInvoice
```

The Magento command should report that `MageB2B_EInvoice` is enabled. Use the package metadata recorded in `composer.lock` when checking compatibility.

Confirm the database and admin UI

After `setup:upgrade`:

1. Open **Stores > Configuration > MageB2B > E-Invoice**.
2. Open **Sales > Invoices** and confirm the **E-Invoice Status** column, **Generate E-Invoice** mass action and **Download E-Invoices (ZIP)** mass action are available to an authorized admin role.
3. Open **Sales > Credit Memos** and confirm the **E-Invoice Status** column plus the **Generate E-Invoice** and **Download E-Invoices (ZIP)** mass actions appear when credit-memo support is enabled.
4. Open one invoice and one credit memo. Confirm that each detail page contains its own E-Invoice Information block when the corresponding feature is enabled.

The module stores status, format, paths, timestamps and error information on invoice and credit-memo entities. Both grids expose an **E-Invoice Status** column and a **Download E-Invoices (ZIP)** mass action that bundles the selected records' available files. The module does not create a separate invoice ledger.

Check required PHP capabilities

The generators and validators rely on XML processing, file access and PDF handling. Confirm at least:

```
php -m | grep -E 'dom|libxml|zlib'
```

Also confirm Magento can write to its private `var/` directory if you plan to use permanent storage.

Prepare background processing

Magento cron is required for scheduled mode and for stale-claim recovery. Queue mode additionally requires the matching consumer:

```
php bin/magento queue:consumers:start mageb2b.einvoice.generate
php bin/magento queue:consumers:start
mageb2b.einvoice.generate.creditmemo
```

Do not start long-running consumers manually in a terminal for production. Add them to your existing process supervisor.

First safe verification

1. Leave **Enable E-Invoicing** off while entering seller and payment data.
2. Save values in the exact store view you intend to test.

3. Run **Test Configuration**, **Test XSD Schemas** and **Test Company Data**.
4. Enable the module with invoice generation mode set to **Disabled**.
5. Create a representative invoice, generate its e-invoice from the admin view and inspect the actual XML/PDF.

The test buttons confirm local configuration and schema availability. They do not prove that a recipient or network will accept the document.

Common installation problems

Composer cannot find the package

Verify the configured SoftwareSilo repository and credentials, then check the exact package name:

```
composer show mageb2b/e-invoice --all
```

Avoid a broad `composer update` merely to diagnose one package.

The configuration section is missing

Check module status, rerun `setup:upgrade`, clean configuration cache and confirm the admin role can access `MageB2B_EInvoice` configuration resources.

The invoice status column or mass actions are missing

Confirm setup completed without errors. Check the feature switches and admin ACL: the UI plugins hide the status columns and E-Invoice mass actions when the feature is disabled. Do not expect format or generated-time columns or a mass-validation action; those controls are not declared by the current admin UI.

Files cannot be written

Verify the configured storage path is writable by the PHP process below Magento's private `var/` directory. Do not solve this with world-writable permissions.

Continue with Configuration and the Go-Live Checklist.