

# HP 3PAR OS 3.2.2 EGA Patch 01 Release Notes

This release notes document is for Patch 01 and intended for HP 3PAR Operating System Software 3.2.2.290 (EGA).

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### Documentation

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# 1 Overview of HP 3PAR OS

This release notes document describes the modifications and known issues for Patch 01. The application of this patch is intended for HP 3PAR OS 3.2.2.290 Enhanced General Availability (EGA). This is a recommended patch.

## Supported platforms

The HP 3PAR Configuration Matrix for HP 3PAR OS 3.2.2 contains information about supported hardware and software platforms. For additional information, see the Single Point of Connectivity Knowledge for HP Storage Products (SPOCK) website: <http://www.hp.com/storage/spock>.

## Patch details

- Patch Name: HP 3PAR OS 3.2.2 EGA P01
- SP prerequisite: 4.4.0.GA-22 plus the latest SP patch (if any)
- OS prerequisite: OS-3.2.2.290-EGA
- This patch applies to: HP 3PAR OS Release 3.2.2.290 (EGA)

### NOTE:

- This patch is revertible, however, revert after the supported drives are in use makes them unavailable.
- Applying this patch to the HP 3PAR OS might restart the affected OS components. With these restarts, events and alerts might be generated and this is an expected behavior. The system continues to serve data, but existing CLI or IMC sessions might be interrupted.

## Included in this patch

HP 3PAR OS 3.2.2 EGA P01 includes:

- Synopsis: Adds FW update and support for new drives
- Affected Packages: tpd-fwdb, tpd-drivefw, tpd-prerevert
- Obsoletes: None
- Build Version: 3.2.2.302

**NOTE:** HP recommends installing patches in the same sequence as they are released, unless instructed otherwise.

## Affected components

Component	Version
TPD Kernel Code	3.2.2.300 (P03)
Firmware Database	3.2.2.302 (P01)
Drive Firmware	3.2.2.302 (P01)

## Modifications to the HP 3PAR OS

This patch adds support for AREX3840S5xnNTRI and AREX1920S5xnNTRI in HP 3PAR OS 3.2.2 EGA.

## Verifying the patch installation

The installation of Patch 01 can be verified from an interactive CLI session. Issue the CLI command `showversion -a -b` to verify that Patch 01 is listed.

```
cli% showversion -a -b
Release version 3.2.2.290
Patches: P01

Component Name                Version
TPD Kernel Code               3.2.2.300 (P03)
Firmware Database             3.2.2.302 (P01)
Drive Firmware                 3.2.2.302 (P01)
.
.
```

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**NOTE:** When displaying the `showversion` command output from the SP, the CLI Client version is fixed in the SP code, and might differ from the output displayed from any other system.

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