



SM2258XT Flash F/W & ISP Release Information – P1029A

Introduction

This purpose of this document is to provide release information on the SM22X family F/W and ISP release information

Fix Coverage

- stands for the “new fix” or “new support” in the category
- stands for the “no-update” in the category

<input checked="" type="checkbox"/> MP Tool	<input checked="" type="checkbox"/> Controller ISP
<input type="checkbox"/> Yield Issue <input type="checkbox"/> Flash Issue <ul style="list-style-type: none"> <input type="checkbox"/> SLC Flash <ul style="list-style-type: none"> <input type="checkbox"/> Samsung Flash <input type="checkbox"/> Toshiba/Sandisk Flash <input type="checkbox"/> Intel/Micron Flash <input type="checkbox"/> Hynix Flash <input type="checkbox"/> Others <input type="checkbox"/> MLC Flash <ul style="list-style-type: none"> <input type="checkbox"/> Samsung Flash <input type="checkbox"/> Toshiba/Sandisk Flash <input type="checkbox"/> Intel/Micron Flash <input type="checkbox"/> Hynix Flash <input type="checkbox"/> Others <input type="checkbox"/> MP Tool Bug Fix <input type="checkbox"/> MP Tool New Function <input checked="" type="checkbox"/> Feature Enhance	<input type="checkbox"/> Yield Issue <input type="checkbox"/> Flash Issue <ul style="list-style-type: none"> <input type="checkbox"/> SLC Flash <ul style="list-style-type: none"> <input type="checkbox"/> Samsung Flash <input type="checkbox"/> Toshiba/Sandisk Flash <input type="checkbox"/> Intel/Micron Flash <input type="checkbox"/> Hynix Flash <input type="checkbox"/> Others <input type="checkbox"/> MLC Flash <ul style="list-style-type: none"> <input type="checkbox"/> Samsung Flash <input type="checkbox"/> Toshiba/Sandisk Flash <input type="checkbox"/> Intel/Micron Flash <input type="checkbox"/> Hynix Flash <input type="checkbox"/> Others <input checked="" type="checkbox"/> ISP Bug Fix <input type="checkbox"/> Feature Enhance



ISP Revision History

ISP Version	MPTool Version	RDTool Version	Note
P0801A	P0801A	P0729A0	ISP 1. First formal release to support Hynix 16nm TLC flash (H27QDG8M2M5R, H27QEG8NDM5R, H27QFG8PEM5R)
P1029A	P1027A	P1014A0	ISP 1. Fixed Laomaotao Ghost issue 2. Improved DDR400 high-temp burn-in stability Note 1. Support Hynix 16nm TLC flash (H27QDG8M2M5R, H27QEG8NDM5R, H27QFG8PEM5R)

Note:

- 1. F/W and ISP update is recommended.
- 2. History # is denoted by "Version-Date" .

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