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EMST (Embedded Media & Smart Technology)-RISC

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ABSTRACT

This document describes how to use diagnostic tool for board functionality verification.

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Part No.

Version: 1.1

Printed in Taiwan 2022-03-14

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1. Hardware Information

• CPU: RK3568

2. Software Information

OS: Debian10U-Boot: 2017.09

• Linux OS Kernel and Device Trees: 4.19.172

3. Release Version

Rev	Date	Description	Remark	Released by
V110001	2022/01/21	The first release	Alpha release	Yunjin.Jiang
V110002	2022/02/28	Fix PCIE, eth0 issues	GA release	Yunjin.Jiang
V110003	2022/03/14	Fix PCIE	GA release	Yunjin.Jiang

4. Add New Features

Features	Description	Comment

5. Fixed Bugs

Bug ID	Issue	Description
		1

None	System log can grow very	Limit system log
	big.	
None		Modify PCIE power sequnence
NT		
None		

6. Won't Fixed Bugs

Bug ID	Issue	Description
None		

7. Known Issues

Features	Description	Resolution/Workaround
None		

8. Limitations

Features	Description	Resolution/Workaround