

November 17, 2023

Updated BSP and Chromium - Release Bulletin

Release Summary

Product Name	PCD7.D5xxCF1 HTML5 Web-Panels
Type of Release	Updated BSP and Chromium
Release Date	November 17, 2023

1.1 Scope of Release


The release covers an updated set of BSP and Chromium for HTML5 HMIs.

1.2 SKU Numbers

SKU	Display size (inch)	Touch screen	BSP type
PCD7.D543RF	4.3	Resistive	UN60
PCD7.D570RF	7	Resistive	UN65
PCD7.D570CF1	7	Capacitive	SB78
PCD7.D510CF1	10.1	Capacitive	SB78
PCD7.D515CF1	15.6	Capacitive	SB78
PCD7.D521CF1	21.5	Capacitive	SB78
PCD7.D570CF	7	Capacitive	UN65
PCD7.D510CF	10.1	Capacitive	UN65
PCD7.D515CF	15.6	Capacitive	UN65
PCD7.D521CF	21.5	Capacitive	UN65

Products written in grey in the above table are no longer actively sold but may still be found in the field

Release Components and Versions

Components	SB78
Internal link to the package	 SB78
BSP	sb78-xxxx-configos-HF2.1.94-2.1.172 sb78-xxxx-mainos-HF2.1.94-2.1.172
Version	2.1.94
Chromium	
Version	112-0.5

Overview of the Release

Defects fixed

The following defects have been fixed as part of this release

Jira ticket ID	Summary	Type of product experiencing the issue
GBCG-41983	Web-Browser on the panel freezes after some time	SB78
GBCG-42107	Pop-up and right click menus don't work as expected	SB78/UN65
GBCG-35561	Panel displays :(Aw, Snap! ...	SB78
GBCG-33790	Allow user to reset system password without sending back panel to SBC	UN60/UN65/SB78
GBCG-46411	Supervisor version 4.12 web-pages are not displayed correctly on Web panel	SB78
GBCG-46099	Chromium type error: Cannont read proerty 'appendChild' of udefined Hx.setFromValue	SB78
GBCG-44949	Web Panel don't display web pages of Supervisor version 4.12 correctly 'Replace children is not a function' message	SB78
GBCG-41983	Web-Browser on the panel freezes after some time 078205	SB78

Improvements

- Chromium upgrade
- Reinforced cybersecurity