

# RZ/Five Board Support Package

## Version 0.8

R01US0562EJ0080

Rev. 0.80

Apr. 7, 2022

### Component list

The components listed below are installed to the rootfs when building the RZ/Five Board Support Package according to the Release Note. The GPLv3 packages are not installed by default.

Please refer to file:

`$WORK/build/tmp-glibc/deploy/images/smarc-rzfive/core-image-minimal-smarc-rzfive.manifest`

Note) “\$WORK” means the working directory used to build the RZ/Five Board Support Package.

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alsa-conf	1.2.1.2-r0
alsa-states	0.2.0-r5
alsa-topology-conf	1.2.1-r0
alsa-ucm-conf	1.2.1.2-r0
alsa-utils	1.2.1-r0
alsa-utils-aconnect	1.2.1-r0
alsa-utils-alsactl	1.2.1-r0
alsa-utils-alsaloop	1.2.1-r0
alsa-utils-alsamixer	1.2.1-r0
alsa-utils-alsatplg	1.2.1-r0
alsa-utils-alsaucm	1.2.1-r0
alsa-utils-amiixer	1.2.1-r0
alsa-utils-aplay	1.2.1-r0
alsa-utils-aseqdump	1.2.1-r0
alsa-utils-aseqnet	1.2.1-r0
alsa-utils-iecset	1.2.1-r0
alsa-utils-midi	1.2.1-r0
alsa-utils-speakertest	1.2.1-r0
base-files	3.0.14-r89
base-passwd	3.5.29-r0
bash	5.0-r0
bonnie++	1.04-r0
busybox	1.31.1-r0

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busybox-syslog	1.31.1-r0
busybox-udhcpc	1.31.1-r0
can-utils	2020.02.04-r0
coreutils	8.30-r0
dbus-1	1.12.20-r0
dosfstools	4.1-r0
dropbear	2019.78-r0
e2fsprogs-badblocks	1.45.7-r0
e2fsprogs-dumpe2fs	1.45.7-r0
e2fsprogs-e2fsck	1.45.7-r0
e2fsprogs-e2scrub	1.45.7-r0
e2fsprogs-mke2fs	1.45.7-r0
e2fsprogs-resize2fs	1.45.7-r0
e2fsprogs-tune2fs	1.45.7-r0
ethtool	5.4-r0
glibc-gconv	2.28-r0
glibc-gconv-ibm437	2.28-r0
i2c-tools	4.1-r0
iperf3	3.7-r0
iproute2	5.5.0-r0
kbd	2.2.0-r0
kbd-consolefonts	2.2.0-r0
kbd-keymaps	2.2.0-r0
kernel-5.10.83-cip1-riscv-renesas	5.10.x+git0+6e3c1295d2 -r0
kernel-image-5.10.83-cip1-riscv-renesas	5.10.x+git0+6e3c1295d2 -r0
kernel-image-image-5.10.83-cip1-riscv-renesas	5.10.x+git0+6e3c1295d2 -r0
kernel-module-uvcvideo-5.10.83-cip1-riscv-renesas	5.10.x+git0+6e3c1295d2 -r0
kernel-module-videobuf2-common-5.10.83-cip1-riscv-renesas	5.10.x+git0+6e3c1295d2 -r0
kernel-module-videobuf2-dma-contig-5.10.83-cip1-riscv-renesas	5.10.x+git0+6e3c1295d2 -r0

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kernel-module-videobuf2-memops-5.10.83-cip1-riscv-renesas	5.10.x+git0+6e3c1295d2-r0
kernel-module-videobuf2-v4l2-5.10.83-cip1-riscv-renesas	5.10.x+git0+6e3c1295d2-r0
kernel-module-videobuf2-vmalloc-5.10.83-cip1-riscv-renesas	5.10.x+git0+6e3c1295d2-r0
keymaps	1.0-r31
kmod	26-r0
ldconfig	2.28-r0
libacl1	2.2.53-r0
libarchive	3.4.2-r0
libasound2	1.2.1.2-r0
libatopology2	1.2.1.2-r0
libattr1	2.4.48-r0
libblkid1	2.35.1-r0
libbz2-1	1.0.8-r0
libc6	2.28-r0
libcap2	2.32-r0
libcap-ng0	0.7.10-r0
libcom-err2	1.45.7-r0
libcrypto1.1	1.1.1d-r0
libdbus-1-3	1.12.20-r0
libdrm2	2.4.101-r0
libdrm-etnaviv1	2.4.101-r0
libdrm-tests	2.4.101-r0
libe2p2	1.45.7-r0
libelf1	0.178-r0
libexpat1	2.2.9-r0
libext2fs2	1.45.7-r0
libfdisk1	2.35.1-r0
libflac8	1.3.3-r0
libformw5	6.2-r0
libgcc1	8.3.0-r0
libgmp10	6.2.0-r0
libjpeg62	1:2.0.4-r0

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libkmod2	26-r0
libkms1	2.4.101-r0
liblzma5	5.2.4-r0
liblzo2-2	2.10-r0
libmenuw5	6.2-r0
libmnl0	1.0.4-r0
libmount1	2.35.1-r0
libncursesw5	6.2-r0
libnss-myhostname2	1:244.5-r0
libogg0	1.3.4-r0
libopkg1	1:0.4.2-r0
libpam	1.3.1-r0
libpam-runtime	1.3.1-r0
libpanelw5	6.2-r0
libpci3	3.6.4-r0
libsamplerate0	0.1.9-r1
libsmartcols1	2.35.1-r0
libsndfile1	1.0.28-r0
libsolv1	0.7.10-r0
libssl1.1	1.1.1d-r0
libstdc++6	8.3.0-r0
libsystemd0	1:244.5-r0
libtinfo5	6.2-r0
libudev1	1:244.5-r0
libusb-1.0-0	1.0.22-r0
libuuid1	2.35.1-r0
libv4l	1.18.1-r0
libvorbis	1.3.6-r0
libx11-6	1:1.6.9-r0
libxau6	1:1.0.9-r0
libxcb1	1.13.1-r0
libxdmcp6	1:1.1.3-r0
libxml2	2.9.10-r0
libz1	1.2.11-r0
lrzsz	0.12.20-r6

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media-ctl	1.18.1-r0
memtester	4.3.0-r0
minicom	2.7.1-r0
mtd-utils	2.1.3-r0
ncurses-terminfo-base	6.2-r0
netbase	2:6.1-r0
openssl-conf	1.1.1d-r0
opkg	1:0.4.2-r0
opkg-arch-config	1.0-r1
os-release	1.0-r0
packagegroup-core-boot	1.0-r17
packagegroup-core-ssh-dropbear	1.0-r1
pam-plugin-deny	1.3.1-r0
pam-plugin-env	1.3.1-r0
pam-plugin-faildelay	1.3.1-r0
pam-plugin-group	1.3.1-r0
pam-plugin-keyinit	1.3.1-r0
pam-plugin-lastlog	1.3.1-r0
pam-plugin-limits	1.3.1-r0
pam-plugin-loginuid	1.3.1-r0
pam-plugin-mail	1.3.1-r0
pam-plugin-motd	1.3.1-r0
pam-plugin-nologin	1.3.1-r0
pam-plugin-permit	1.3.1-r0
pam-plugin-rootok	1.3.1-r0
pam-plugin-securetty	1.3.1-r0
pam-plugin-shells	1.3.1-r0
pam-plugin-unix	1.3.1-r0
pam-plugin-warn	1.3.1-r0
pciutils	3.6.4-r0
pciutils-ids	3.6.4-r0
run-postinsts	1.0-r10
shadow	4.8.1-r0
shadow-base	4.8.1-r0
shadow-securetty	4.6-r3

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systemd	1:244.5-r0
systemd-compat-units	1.0-r29
systemd-conf	244.3-r0
systemd-extra-utils	1:244.5-r0
systemd-serialgetty	1.0-r5
systemd-vconsole-setup	1:244.5-r0
udev	1:244.5-r0
udev-hwdb	1:244.5-r0
update-alternatives-opkg	0.4.2-r0
update-rc.d	0.8-r0
usbutils	012-r0
util-linux	2.35.1-r0
util-linux-addpart	2.35.1-r0
util-linux-agetty	2.35.1-r0
util-linux-blkdiscard	2.35.1-r0
util-linux-blkid	2.35.1-r0
util-linux-blkzone	2.35.1-r0
util-linux-blockdev	2.35.1-r0
util-linux-cal	2.35.1-r0
util-linux-cfdisk	2.35.1-r0
util-linux-chcpu	2.35.1-r0
util-linux-chmem	2.35.1-r0
util-linux-choom	2.35.1-r0
util-linux-chrt	2.35.1-r0
util-linux-col	2.35.1-r0
util-linux-colcrt	2.35.1-r0
util-linux-colrm	2.35.1-r0
util-linux-column	2.35.1-r0
util-linux-ctrlaltdel	2.35.1-r0
util-linux-delpart	2.35.1-r0
util-linux-dmesg	2.35.1-r0
util-linux-eject	2.35.1-r0
util-linux-fallocate	2.35.1-r0
util-linux-fdformat	2.35.1-r0
util-linux-fdisk	2.35.1-r0

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util-linux-fincore	2.35.1-r0
util-linux-findfs	2.35.1-r0
util-linux-findmnt	2.35.1-r0
util-linux-flock	2.35.1-r0
util-linux-fsck	2.35.1-r0
util-linux-fsck.cramfs	2.35.1-r0
util-linux-fsfreeze	2.35.1-r0
util-linux-fstrim	2.35.1-r0
util-linux-getopt	2.35.1-r0
util-linux-hardlink	2.35.1-r0
util-linux-hexdump	2.35.1-r0
util-linux-hwclock	2.35.1-r0
util-linux-ionice	2.35.1-r0
util-linux-ipcmk	2.35.1-r0
util-linux-ipcrm	2.35.1-r0
util-linux-ipcsc	2.35.1-r0
util-linux-isosize	2.35.1-r0
util-linux-kill	2.35.1-r0
util-linux-last	2.35.1-r0
util-linux-ldattach	2.35.1-r0
util-linux-logger	2.35.1-r0
util-linux-look	2.35.1-r0
util-linux-losetup	2.35.1-r0
util-linux-lsblk	2.35.1-r0
util-linux-lscpu	2.35.1-r0
util-linux-lsipc	2.35.1-r0
util-linux-lslocks	2.35.1-r0
util-linux-lslogins	2.35.1-r0
util-linux-lsmem	2.35.1-r0
util-linux-lsns	2.35.1-r0
util-linux-mcookie	2.35.1-r0
util-linux-mesg	2.35.1-r0
util-linux-mkfs	2.35.1-r0
util-linux-mkfs.cramfs	2.35.1-r0
util-linux-mkswap	2.35.1-r0

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util-linux-more	2.35.1-r0
util-linux-mount	2.35.1-r0
util-linux-mountpoint	2.35.1-r0
util-linux-namei	2.35.1-r0
util-linux-nologin	2.35.1-r0
util-linux-nsenter	2.35.1-r0
util-linux-partx	2.35.1-r0
util-linux-pivot-root	2.35.1-r0
util-linux-prlimit	2.35.1-r0
util-linux-readprofile	2.35.1-r0
util-linux-rename	2.35.1-r0
util-linux-renice	2.35.1-r0
util-linux-resizepart	2.35.1-r0
util-linux-rev	2.35.1-r0
util-linux-rfkill	2.35.1-r0
util-linux-rtcwake	2.35.1-r0
util-linux-runuser	2.35.1-r0
util-linux-script	2.35.1-r0
util-linux-scriptlive	2.35.1-r0
util-linux-scriptreplay	2.35.1-r0
util-linux-setarch	2.35.1-r0
util-linux-setpriv	2.35.1-r0
util-linux-setsid	2.35.1-r0
util-linux-setterm	2.35.1-r0
util-linux-sfdisk	2.35.1-r0
util-linux-su	2.35.1-r0
util-linux-sulogin	2.35.1-r0
util-linux-swaponlabel	2.35.1-r0
util-linux-swaponoff	2.35.1-r0
util-linux-swapon	2.35.1-r0
util-linux-switch-root	2.35.1-r0
util-linux-taskset	2.35.1-r0
util-linux-ul	2.35.1-r0
util-linux-umount	2.35.1-r0
util-linux-unshare	2.35.1-r0



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util-linux-utmpdump	2.35.1-r0
util-linux-uidd	2.35.1-r0
util-linux-uuidgen	2.35.1-r0
util-linux-uuidparse	2.35.1-r0
util-linux-wall	2.35.1-r0
util-linux-wdctl	2.35.1-r0
util-linux-whereis	2.35.1-r0
util-linux-wipefs	2.35.1-r0
util-linux-write	2.35.1-r0
util-linux-zramctl	2.35.1-r0
v4l-utils	1.18.1-r0
volatile-binds	1.0-r0
yavta	0.0-r2

## Website and Support

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