

PMIC MASTER KBA FOR MSM8998/SDM845/SDM660/SDM670

DCN	Short Name
Master KBA	
KBA-170522201700	PMIC MASTER KBA
KBA-180130012928	How to submit case for PMIC backlight issue
KBA-180410004502	PMIC SW Case Submit Guideline
KBA-180131231940	How to submit case for Charger issues
KBA-180131182125	How to submit a case for PMIC LDO/GPIO/MPP issue
KBA-180131181205	How to submit case for PMIC RTC issue
KBA-180131175307	How to submit case for PMIC FG issue
KBA-180131180158	How to submit case for PMIC haptic issue
Charge	
KBA-170726231845	[PMIC] How to add battery profile in 8998 and 660 platform
KBA-180202011253	how to support float charger

KBA-170812012926	[PMIC] [8998/660] [Howto] How to configure the SDP charger ICL in XBL?
KBA-170810024205	[660]How to resume charge when charger voltage up 5v -> 4v ->5v
KBA-160615010248	how to disable QC3.0
KBA-170927035929	How to avoid battery missing when battery id is wrongly detected
KBA-170812085014	[PMIC][8998/660]Q&A: How does UEFI jump to QcomChargerApp?
KBA-170812021101	[PMIC] [8998/660] How to recover some special adapter which is mistakenly detected as QC2.0
KBA-170811202408	[PMIC] [PMI8998/PM660] What's the format of UEFI battery profile, and how to match the BAT_ID.
KBA-180606061424	[PMIC] How to capture QC4 user space bin file logs
KBA-180514194144	[PMIC][Issue][660]Device sometimes occur current pulse every 15sec during system sleep.
KBA-180503004849	how to change the vbus output at otg mode
KBA-170810062429	[660]how to avoid 500mS delay after resume charging from suspend
KBA-170810034101	[660]How to disable HVDCP
KBA-170810025939	[660]How to rerun APSD

KBA-170615174108	[660]How to enable CC toggle or enable OTG detection after warm reset
KBA-180412200713	How to limite PD charger max output voltage
KBA-180328011634	[pmic][pmi8998_pm660]How to right set recharge
KBA-170812191927	[PMIC][8998/660]How to force QC3.0 to output 9V?
KBA-160825061622	soc jump issue debug guide
KBA-170810195603	how to customize input current limit of hvdcp
KBA-170802192516	[PMIC 8998/660] How to select fuel gauge to terminate charging during the taper charging phase?
KBA-160922193934	How to trigger Battery id re-detection
KBA-180201192828	How to avoid SOC drop fast to 0% when device standby in low temperature environment
KBA-180117230729	power key rebooting system during power off charger
KBA-180117183328	How to disable charger when the usb is connected.
KBA-180503005914	How to trigger FG reset at XBL
KBA-170418012921	how to get fg dump of msm8998

KBA-180316105244	How to configure the FG slope limiter (pm660/pmi8998)
KBA-180117191119	How to read battery temp in SBL by access FG SRAM
Display	
KBA-170812205607	[PMIC][PM660][Howto] How to configure the LCD power in XBL?
KBA-170802225403	[8998]How to disable wled psm mode
KBA-180609074122	[PMIC][8998]How to repurpose LABIBB regulator for other modules such as Audio Op Amps.
KBA-180607072025	[PMIC] How to configure WLED at UEFI
ADC	
KBA-170815012223	[PMIC][PM8998/PM660] Where to read RRADC and VADC from ADB
KBA-170812093750	[PMIC][8998/660] Configuration for the design of NTC/BAT_THERM thermistor
KBA-180626025000	[PMIC]How to config AUX adc channel get temp in UEFI
KBA-180609214642	[PMIC][8998/660]How to get the temperature of AUX_THERM
KBA-170823015813	battery NTC paraments
GPIO	

KBA-170812005012	[PMIC][Howto][8998/660] How to configure the modem owned PM_GPIO in AP side
KBA-170209173446	[660]how to configure pm660 gpio3 to pull high in UEFI
KBA-171102193405	[rock bottom power optimize] GPIO_19 of PM8998 config
KBA-170810191057	[PM8998/660] how to config gpio as acd function and read vadc of gpio in xbl / mpss
KBA-170810190908	[PM8998/660]how to config gpio as adc function and read the vadc of gpio in AP
Haptic	
KBA-170801193542	[PMIC] [UEFI] [Haptic] How to implement the bootup vibrating
LDO	
KBA-170802230515	[PMIC] How to analyze RPM regulator crash on 8998 and 660 platform
KBA-180125225926	How to analyze RPMH regulator crash
KBA-170810032508	[660]How to disable OCP broadcast enable bit
KBA-180611230908	[PMIC][8998/660]How to configure the OVLO threshold voltage?
KBA-180604231516	[PMIC][8998/660]Example for removing the regulator voting

KBA-180509231240	[PMIC][8998/660]How to let BoB work in PWM mode?
KBA-160628081738	how to change LDO voltage
KBA-160622185708	[REFERENCE] - [VREG] - [RPM] Calculate VREG headroom on RPM NPA
SMPS	
KBA-170618191337	[660]how to set S5A to max current limit.
KBA-170815201537	[PMIC] WA for reverse boost issue on SDM660 platform
PON	
KBA-170802211926	[PMIC] How to configure combo key (power key + volume down) to trigger system crash
KBA-180130003034	How to capture PBUS logs
KBA-170811194942	[PMIC] [Howto] [pm8998/pm660] pwrkey_long_press_check in XBL
KBA-161130183042	[8998]How to check PMIC PON reason
KBA-171027004027	pon_fault introduce and debug
KBA-160810201737	[PON] How to configure the power key reset function.
KBA-180227174345	how to config warm reset as hard reset

KBA-161205232747	how to change MSM8998 power on power key press timer
KBA-180123005428	How to check pon/poff reason of 845/660/8998
Other	
KBA-170616014722	[PMIC] How to change the module which can access PMIC registers
KBA-170815002930	[PMIC][PM8998/PM660] How to use BB_CLK at kernel side
KBA-170511004945	UEFI NPA overview
KBA-170812031305	[PMIC][8998/660][Howto] How to configure JEITA Compensation
KBA-170810024900	[660]How to get PM660 and PM660A version
KBA-170810003913	[660]How to change SPMI's driver strength
KBA-170427020015	How to disable PMIC PBS sleep sequence on msm8998/sdm660
KBA-171218010855	PM660A detect improvement
KBA-180611030236	[PMIC] How to configure DCIN path if use Qi wireless charging solution
KBA-180609211715	[PMIC][All]PWM frequency setting error
KBA-180609204327	[PMIC][845/670]Pin control for NFC clk in 845/670 platform

KBA-180606025857	How to get PMIC HW version
KBA-170802194752	How to enable power off RTC alarm
KBA-180131232330	DCIN config for wireless charging

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