fre	edoms-iP	hone:~	root#	hidutil	list

yxy Neudolin	ProductID 0x0	LocationID 0x4950356c	UsagePage 65288	Usage	RegistryID 0x100000309 0x100000637	Transport	Class AppleD2333PMU	Product PNII 1do5	UserClass (null)
0x0	0×0 0×0	0x54534643 0x49503962	65288 65288	5	0×100000637 0×100000346	(null)	AppleVTempDispatcher AppleD2333PMU	CGRCAMSkin PMU ibuck1	(null)
	0×0 0×0	0x4950656c 0x5450306c	65288 65288	2 5	0×10000031b 0×10000032d	(null) (null)	AppleD2333PMU AppleD2333PMU	PMU ldo14 PMU tdie0	(null) (null)
8×8	0×0 0×0	0x5650326c 0x47	65288 13	3	0×100000302 0×100000560	(null)	AppleD2333PMU (null)	PMU ldo2 (null)	(null)
9x0	0x0 0x0	0x54683178 0x56503462	65280	5	0x100000300 0x100000244 0x10000033f	(null)	AppleT700XTempSensor	Max: PMGR SOC Die Temp Sensor1 PMU vbuck4	(null)
8×8	0x0	0x5650626c	65288	3	0x100000314	(null)	AppleD2333PMU AppleD2333PMU	PMU ldo11	(null)
9×0	0x0 0x0	0x49513075 0x5450306a	65288 65280	2 5 5	0x100000351 0x100000326	(null)	AppleSN2400Charger AppleD2333PMU	Charger vbus PMU tjunc	(null) (null)
9×0	0×0	0x54633161 0x54506262	65280	5	0x10000023d 0x100000338	(null)	AppleT700XTempSensor AppleD2333PMU	Avg: ACC Temp Sensor1 PMU tdie11	(null) (null)
	0×0 0×0	0x4950376c 0x49503962	65288 65288	2	0x10000030d 0x10000034a	(null)	AppleD2333PMU	PMU ldo7 PMU ibuck5	(null) (null)
9x0	0×0 0×0	0x49503962 0x4950676c 0x0	65288	2 2 3	0x10000034a 0x10000031f	(null)	AppleD2333PMU AppleD2333PMU	PMU ldo16	(null)
8×8	0×0	0x54633269		5	0×100000515 0×100000236	(null)	AppleSPUHIDDriver AppleT700XTempSensor	(null) ACC Temp Sensor2	(null)
8×8	0x0 0x0	0x544b3043 0x5650346c 0x54503462	65288 65288	5 3 5	0×100000622 0×100000306	(null)	AppleVTempDispatcher AppleD2333PMU	RearCameraDie PMU ldo4	(null) (null)
0×0 0×0	0×0 0×0	0x54503462 0x0	65280 11	5 1	0x100000331 0x1000001e0	(null) (null)	AppleD2333PMU AppleM6RButtons	PMU tdie4 (null)	(null) (null)
9x5ac	0x8104 0x0	0x0 0x56503862	65280	9	0x100000539 0x100000343	SPU	AppleSPUHIDDriver AppleD2333PMU	(null) PMU vbuck8	(null)
0×8	0×0	0x5650646c	65288	3	0x100000318	(null)	AppleD2333PMU	PMII 1do13	(null)
8×8	0×0 0×0	0x54683078 0x54534252	65280	5	0x100000248 0x100000634	(null)	AppleT700XTempSensor AppleVTempDispatcher	BCRadioSkin	(null) (null)
8×8	0×0	0x56513042 0x0	65288 65288	3 255	0x100000355 0x1000004fc	(null)	AppleSN2400Charger	Charger vbat (null)	(null) (null)
0×8	0×0 0×0	0x54503364 0x56503064	65280	5	0x10000032a	(null)	AppleD2333PMU AppleD2333PMU	PMU tdev3	(null)
8×8	0x0	0x56503162	65288	3	0x10000033c	(null)	AppleD2333PMU	PMU vdd_main PMU vbuck1	(null)
8×8	0x0 0x0	0x54683278 0x4950396c	65288	5	0x100000311		AppleT700XTempSensor AppleD2333PMU	PMU ldo9	(null) (null)
	0×0 0×0	0x49503962 0x54433673	65280	2 5 2	0x10000034e 0x100000228		AppleD2333PMU AMCTempSensor AppleD2333PMU	PMU ibuck9 AMC ODTS	(null) (null)
	0×0 0×0	0x4950696c 0x54503862	65288 65288	2	0x100000323 0x100000335	(null)	AppleD2333PMU AppleD2333PMU	PMU ldo18 PMU tdie8	(null) (null)
9x0	0×0 0×0	0x54503862 0x54633061 0x5650366c	65280	5	0x100000335 0x10000023a 0x10000030a	(null)	AppleT700XTempSensor AppleD2333PMU	PMU tdie8 Avg: ACC Temp Sensor0 PMU ldo6	(null)
9x0	0×0	0x49503962	65288	3	0x100000347	(null)	AppleD2333PMU	PMU ibuck2	(null)
9x0	0x0 0x0	0x54533041 0x5650666c	65288	5 3 5	0×100000638 0×10000031c	(null)	AppleVTempDispatcher AppleD2333PMU AppleD2333PMU	Ambient PMU ldo15	(null) (null)
3x0 3x0	0×0	0x5450316c 0x544b3046	65280	5	0x10000032e 0x10000061f	(null) (null)	Annle\TempDisnatcher	PMU tdie1 FrontCameraDie	(null) (null)
9x0	0×0 0×0	0x4950326c 0x56503562	65288	5 2 3	0x100000303		AppleD2333PMU AppleD2333PMU	PMU 1do2 PMU vbuck5	(null)
0×8	0×0	0x54534245	65280	5	0x100000631	(null)	AppleVTempDispatcher	BCMLBSkin	(null)
9x0	0×0	0x4950626c 0x49513042	65288	2	0x100000315 0x100000352	(null)	AppleD2333PMU AppleSN2400Charger	PMU ldo11 Charger ibat	(null)
9x0	0×0 0×0	0x5450305a 0x54506362	65280 65280	5 5 5	0×100000327 0×100000339	(null) (null)	AppleD2333PMU AppleD2333PMU	PMU tcal PMU tdie12	(null) (null)
0×8	0x0 0x8104	0x54633178 0x0	65280 32	5 49	0x10000023e 0x10000052f	(null) SPU	AppleT700XTempSensor AppleSPUHIDDriver	Max: ACC Temp Sensor1 (null)	(null)
8×8	0×0	0x5650386c	65288	3	0x10000030e	(null)	AppleD2333PMU	PMU 1do8	(null)
8×8	0×0	0x49503962 0x5650686c	65288	3		(null)	AppleD2333PMU AppleD2333PMU	PMU ldo17	(null)
8×8	0x0 0x0	0x54503562 0x54633261	65280	5 5 2		(null) (null)	AppleD2333PMU AppleT700XTempSensor	PMU tdie5 Avg: ACC Temp Sensor2	(null) (null)
8×8	0×0 0×0	0x4950346c 0x56503962	65288	2	0x100000307 0x100000344 0x10000053a	(null) (null)	AppleD2333PMU AppleD2333PMU	PMU ldo4 PMU vbuck9	(null) (null)
8x5ac	0x8104 0x8	0×0 0×0	65280 65280	3 10 8	0x10000053a 0x10000050f	SPU	AppleSPUHIDDriver AppleProxHIDEventDriver	(null) (null)	(null)
8×8	0×0 0×0	0x4950646c 0x57513075	65288	2	0x100000319 0x100000356	(null)	AppleD2333PMU AppleSN2400Charger	PMU ldo13 Charger vbus_accum	(null) (null)
0×8	0×0	0×0	65280	11	0x1000003be	(null)	AppleMesaShim	(null)	(null)
8×8	0×0 0×0	0x54503464 0x0	65280 32	5 138	0x10000032b 0x100000521	SPU	AppleD2333PMU IOHIDEventDriver	PMU tdev4 (null)	(null) (null)
	0×0	0x5650316c 0x56503262	65288	3	0×100000300	(null) (null)	AppleD2333PMU AppleD2333PMU	PMU ldo1 PMU vbuck2	(null) (null)
0×8	0×0 0×0	0x54683169 0x5650616c	65280	5	0x100000242 0x100000312	(null)	AppleT700XTempSensor	PMGR SOC Die Temp Sensor1 PMU ldo10	(null)
8×8	0x0	0x6d696331	65280	5	0x1000002aa	(null)	AppleICA60	(null)	(null)
8×8	0×0 0×0	0x544e306e 0x56503078	65288	5 3	0x1000003e2 0x10000034f	(null)	AppleEmbeddedNVMeController AppleD2333PMU	PMU vmon	(null) (null)
8×8	0×0 0×0	0x56506a6c	65288 65288	32 3	0x1000004b2 0x100000324	(null)	AppleHomerDriver AppleD2333PMU	(null) PMU ldo19	(null) (null)
0×0 0×0	0×0 0×0	0x54503962 0x54633078	65280 65280	3 5	0x100000336 0x10000023b	(null)	AppleD2333PMU AppleT700XTempSensor	PMU tdie9 Max: ACC Temp Sensor0	(null) (null)
9×0 9×0	0×0 0×0	0x0 0x4950366c	32	5 19	0x10000023b 0x100000501 0x10000030b	SPU (eull)	AppleSPUMesaDriver AppleD2333PMU	(null) PMU ldo6	(null)
0×8	0×0	0x54473042	65280	5	0x1000002a3	(null)	(null)	gas gauge battery PMU ibuck3	(null)
0×8	0x0 0x0	0x49503962 0x4950666c 0x5450326c	65288 65288	2 2 5	0x100000348 0x10000031d 0x10000032f	(null) (null)	AppleD2333PMU AppleD2333PMU AppleD2333PMU	PMU ldo15	(null) (null)
	0x0 0x0	0x5450326c 0x5650336c	65288 65288	5 3	0x10000032f 0x100000304	(null) (null)	AppleD2333PMU	PMU tdie2 PMU ldo3	(null) (null)
8×8	0×0 0×0	0x56503662 0x54683069	65288	3	0×100000341 0×100000246	(null)	AppleD2333PMU AppleT700XTempSensor	PMU vbuck6 PMGR SOC Die Temp Sensor0	(null)
0×8	0×0	0x5650636c	65288	3	0x100000316	(null)	AppleD2333PMU	PMU ldo12	(null)
8×8	0x8104 0x0	0x56513063	65288 65288	3	0x10000050c 0x100000353	(null)	AppleSPUHIDDriver AppleSN2400Charger	(null) Charger vdd_main	(null) (null)
0×0 0×0	0×0 0×0	0x54617263 0x54503164	65280 65280	5 5 4	0x1000004b6 0x100000328	Serial (null)	AppleHomerTemperature AppleD2333PMU	(null) PMU tdev1	(null) (null)
0×8	0×0 0×0	0x0 0x54534644	65292		0x10000051e 0x10000062b	SPU	AppleSPUHIDDriver	(null) CGCenterSkin	(null)
8×8	0×0 0×0	0x54506462	65280	5	0x10000033a	(nu11)	AppleVTempDispatcher AppleD2333PMU AppleD2333PMU	PMU tdie13	(null)
8×8	0×0	0x4950386c 0x0	11	1	0x10000030f 0x100000505	SPU	AppleSPUButtonDriver	PMU ldo8 (null)	(null)
8×8	0×0 0×0	0x54683269 0x49503962	65288	5 2 2	0x10000034c	(null)	AppleT700XTempSensor AppleD2333PMU	PMGR SOC Die Temp Sensor2 PMU ibuck7	(null) (null)
3x0 3x0	0×0 0×0	0x4950686c 0x54503662	65288 65288	2	0×100000321 0×100000333	(null)	AppleD2333PMU AppleD2333PMU	PMU ldo17 PMU tdie6	(null) (null)
9×0 9×0	0×0 0×0	0x54503662 0x54633278 0x5650356c	65280	5	0×100000238 0×100000308	(null)	AppleT700XTempSensor AppleD2333PMU	Max: ACC Temp Sensor2 PMU ldo5	(null) (null)
0×8	0×0	0x49503962	65288	3	0x100000345	(null)	AppleD2333PMU	PMU ibuck0	(null)
0×8	0×0 0×0	0x5650656c 0x51513075	65288	3 2	0x10000031a 0x100000357	(null) (null)	AppleD2333PMU AppleSN2400Charger	PMU ldo14 Charger ibus_accum	(null) (null)
9×0	0x0 0x0	0x54503564 0x4950316c	65280	5 2	0x10000032c	(null) (null)	AppleD2333PMU AppleD2333PMU	PMU tdev5 PMU ldo1	(null) (null)
9x0	0×0 0×0	0x56503362 0x6d696332	65288	3	0x10000033e 0x1000002ab	(null)	AppleD2333PMU AppleICA60	PMU vbuck3 (null)	(null)
0×8	0×0	0×0	65292	1	0x100000235 0x100000509 0x100000243	SPU	AppleSPUHIDDriver	(null)	(null)
8×8	0×0 0×0	0x54683161 0x4950616c	65288	2	0×100000313	(nu11)	AppleD2333PMU	Avg: PMGR SOC Die Temp Sensor1 PMU ldo10	(null)
8×8	0x0 0x0	0x56513075 0x0	65292	3 5	0×100000350 0×10000051b	(null) SPU	AppleSN2400Charger AppleSPUHIDDriver	Charger vbus (null)	(null) (null)
0×0 0×0	0×0 0×0	0x49506a6c 0x54506162	65288 65280	2	0x100000325 0x100000337	(null)	AppleD2333PMU AppleD2333PMU	PMU ldo19 PMU tdie18	(null) (null)
8×8	0×0 0×0	0x0 0x5650376c	65280	4	0x10000033 0x1000002a4 0x10000030c	(null)	AppleCT821 AppleD2333PMU	(null) PMU ldo7	(null)
8×8	0x0	0x5453464c 0x54633169	65280	5	0x100000628	(null)	AppleVTempDispatcher	CGLEDHSSkin	(null)
9x0	0×0 0×0	0x49503962	65288	5 2	0x10000023c 0x100000349	(null)	AppleT700XTempSensor AppleD2333PMU	ACC Temp Sensor1 PMU ibuck4	(null) (null)
0×8	0x0 0x0	0x0 0x5650676c	65292 65288	8 3 5	0×100000514 0×10000031e	(null)	AppleSPUHIDDriver AppleD2333PMU	(null) PMU ldo16 PMU tdie3	(null) (null)
8×0	0×0 0×0	0x5450336c 0x4950336c	65288 65288	2	0x100000330 0x100000305	(null)	AppleD2333PMU AppleD2333PMU	PMU ldo3	(null) (null)
0×8	0×0 0×0	0x56503762 0x54683061	65288	3	0x100000342 0x100000247	(null)	AppleD2333PMU AppleT700XTempSensor	PMU vbuck7 Avg: PMGR SOC Die Temp Sensor0	(null)
0×8	θхθ	0x4950636c	65288	2	0x100000317	(null)	AppleD2333PMU AppleSN2400Charger	PMU ldo12	(null)
8×8	0×0 0×0	0x5451306a 0x54503264	65280	5	0x100000354 0x100000329	(null)	AppleD2333PMU	Charger tjunc PMU tdev2	(null)
9×0	0×0 0×0	0x56503062 0x54534248	65280	3 5	0×10000033b 0×10000062c	(null)	AppleD2333PMU AppleVTempDispatcher	PMU vbuck0 BCH7Skin	(null) (null)
0×0 0×0	0×0 0×0	0x5650396c 0x54683261	65280	5	0×100000310 0×100000240	(null) (null)	AppleD2333PMU AppleT700XTempSensor	PMU ldo9 Avg: PMGR SOC Die Temp Sensor2	(null) (null)
9x0	0x0 0x0	0x54534261 0x49503962	65280	5	0x100000240 0x10000063e 0x10000034d	(null)	AppleVTempDispatcher AppleD2333PMU	Arc PMI ibuck8	(null)
8×8	0x0	0x5650696c	65288	3	0x100000322	(null)	AppleD2333PMU	PMU ldo18	(null)
	0×0 0×0	0x0 0x54633069	32 65280	100 5	0x100000518 0x100000239	(null)	AppleSPUHIDDriver AppleT700XTempSensor AppleD2333PMU	(null) ACC Temp Sensor0	(null) (null)
	0×0 0×0	0x54503762 0x54534648	65280	5	0×100000334 0×100000625	(null) (null)	AppleD2333PMU AppleVTempDispatcher	PMU tdie7 CGH7Skin	(null) (null)
Devices:	-					/	,	•	
VendorID			UsagePage		RegistryID	Transport	Class	Product UserClass Built-In	
0×8	0×0	0×0 0×0	65280 65292	255 4	0x1000004e1 0x1000004e6	SPU	AnnleSPUHTDDevice	(null) (null) 1 (null) (null) 1	
8×8	0×0 0×0	0×42 0×0	65280 11	32 1	0x1000004ad 0x1000004dc	SPU	AppleHIDTransportHIDDevice AppleSPUHIDDevice AppleHIDTransportHIDDevice	(null) (null) (null) (null) (null) 1	
0×8	0×0	0x54617263	65280 65292	5	0x1000004b1 0x1000004e7	Serial		(null) (null) (null) (null) (null) 1	
9x0	0×0	0×0 0×0	65280	8	0x1000004e8	SPU	AppleSPUHIDDevice AppleSPUHIDDevice	(null) (null) 1 (null) (null) 1	
0×6	0x0 0x0	0×0 0×0	65292 65292	3 1	0x1000004e2 0x1000004e5	SPU	AppleSPUHIDDevice AppleSPUHIDDevice	(null) (null) 1 (null) (null) 1	
0x5ac	0x8104 0x0	0×0 0×47	32 13	49 4	0x1000004e0 0x10000055c	SPU		(null) (null) 1 (null) (null) (null)	
8x5ac	0x8104 0x0	0×0 0×0	65280 65292	9	0x10000033C 0x1000004de 0x1000004e4	SPU	AppleSPUHIDDevice	(null) (null) 1 (null) (null) 1	
8×8	θхθ	0×0	32	100	0x1000004e9	SPU	AppleSPUHIDDevice	(null) (null) 1	
	0×0 0×0	0×0 0×0	32 32	138 19	0x1000004e3 0x1000004db	SPU	AppleSPUHIDDevice	(null) (null) 1 (null) (null) 1	
	0x8104	0×0	65280 65280	3 10	0x1000004dd 0x1000004df	SPU	AppleSPUHIDDevice	(null) (null) 1 (null) (null) 1	
	0x8104	0×0							