

Toshiba Hardware Portfolio - Linux Kernel Enablement Matrix

Intel Platform	Toshiba Family	Toshiba Machine Type	Intel Processor	Model(s)	Enabled Linux Kernel Level
11th Gen Core (Tiger Lake)	TCx™ 810	6201	Intel Celeron 6305E	xxC	5.8
			Intel Core i3 1115G4E	xx3	
			Intel Core i5 1145G7E	xx5	
			Intel Core i7 1185G7E	xx7	
9th Gen Core (Coffee Lake Refresh)	TCx™ 700	4900	Intel Celeron G4900T	x67	5.0.0
			Intel Core i3-9100E	x77	
			Intel Core i5-9500E	x87	
	TCx™ 300	4810	Intel Core i7-9700E	x97	
			Intel Celeron G4900T	x61	
			Intel Core i3 9100TE	x71	
			Intel Core i5 9500TE	x81	
8th Gen Core (Coffee Lake)	TCx™ 810E	4828	Intel Celeron 4305UE	T2C	4.19
			Intel Core i5 8365UE	T25	
7th Gen Core (Kaby Lake)	TCx™ 800	6200	Intel Celeron 3956U	xxC	4.4.0
			Intel Core i3 7100U	xx3	
			Intel Core i5 7300U	xx5	
			Intel Core i7 7600U	xx7	
N/A	Basics	4750	AMD GX-218GL	D10	No Enablement
SoC Family (Bay Trail)		4818	Intel Celeron J1900 Quad	T10	OEM Enabled - Linux kernel 4.0+ Ubuntu Linux & associated distributions
6th Gen Core (Skylake/Q170)	TCxWave™	6140	Intel Celeron 3955U	xxC	4.4.74
SoC Family (Bay Trail)			Intel Core i5-6300U	xx5	
			Intel Celeron J1900 Quad	A30	
4th Gen Core (Haswell/Q87)	TCx™ 700	4900	Intel Celeron G1820	786, C86	3.0.76
			Intel Core i3 4330		
			Intel Core i5 4950S		
	TCx™ 300	4810	Intel Celeron G1820TE	746, C46	
			Intel Celeron G1820TE	x60	
			Intel Core i3 4330TE	x70	
3rd Gen Core + 2nd Gen PCH (IvyBridge CPU+CougarPoint PCH)	TCxWave™	6140	Intel Core i3 3217UE	120	No Enablement
	SurePOS 500	4852	Intel Core i5 3550S	580	
2nd Gen Core (SandyBridge/Q67)	TCxWave™	6140	Intel Celeron 847E	100	No Enablement
	SurePOS 700	4900	Intel Celeron G540	785, C85	3.0.13
			Intel Core i3 2120		
SurePOS 500	4852	Intel Celeron G540	570	3.0.76	
Prior to Core (Penryn)	SurePOS 700	4900	Intel Celeron T3100	745, C45	3.0.13
	SurePOS 300	4810	Intel Celeron T3100	350	