

Toshiba Hardware Portfolio - Linux Kernel Enablement Matrix

Intel Platform	Toshiba Family	Toshiba Machine Type	Intel Processor	Model(s)	Enabled Linux Kernel Level
9th Gen Core (Coffee Lake Refresh)	TCx™ 700	4900	Core i3 9100TE, Core	777, 787, 797	5.0.0
	TCx™ 300	4810	i5 9500T, Core i7 9700T	371, 381, 391	
8th Gen Core (Coffee Lake)	TCx™ 700	4900	Celeron G4900T	767	5.0.0
	TCx™ 300	4810		361	
7th Gen Core (Kaby Lake)	TCx™ 800	6200	Core i7 7600U	107, 117, 137	4.4.0
			Core i5 7300U	105, 115, 135	
			Core i3 7100U	103, 113, 133	
			Celeron 3956U	10C, 11C, 13C	
N/A	Basics	4750	AMD GX-218GL	D10	No Enablement
SoC Family (Bay Trail)		4818	Celeron J1900 Quad	T10	OEM Enabled - Linux kernel 4.0+ Ubuntu Linux & associated distributions
6th Gen Core (Skylake/Q170)	TCxWave™	6140	Core i5-6300U	145,155	4.4.74
SoC Family (Bay Trail)			Celeron 3955U	14C, 15C	
			Celeron J1900 Quad	A30	
4th Gen Core (Haswell/Q87)	TCx™ 700	4900	Core i5 4950S	786, C86	3.0.76
			Core i3 4330		
			Celeron G1820	746, C46	
	Celeron G1820TE				
	TCx™ 300	4810	Core i5 4570TE	380	
			Core i3 4330TE	370	
Celeron G1820TE			360		
3rd Gen Core + 2nd Gen PCH (IvyBridge CPU+CougarPoint PCH)	TCxWave™	6140	Core i3 3217UE	120	No Enablement
	SurePOS 500	4852	Core i5 3550S	580	
2nd Gen Core (SandyBridge/Q67)	TCxWave™	6140	Celeron 847E	100	No Enablement
	SurePOS 700	4900	Celeron G540	785, C85	3.0.13
			Core i3 2120		
SurePOS 500	4852	Celeron G540	570	3.0.76	
Prior to Core (Penryn)	SurePOS 700	4900	Celeron T3100	745, C45	3.0.13
	SurePOS 300	4810	Celeron T3100	350	