

Impinj M700 Series Tag Chips



M730



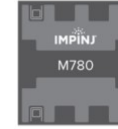
M750



M770



M775



M780



M781

		M730	M750	M770	M775	M780	M781
SPECIFICATIONS	Air Interface Protocol	RAIN RFID / ISO 18000-63 and EPCglobal Gen2v2 compliant					
	EPC memory (bit)	128	96	128	128	496	128
	User memory (bit)	0	32	32	32	128	512
	Read sensitivity (dBm)		-24	-24	-24		-23.5
FEATURES	Impinj AutoTune™ automatic RF tuning		V2	V2	V2		V2
	Access/Kill password		Shared	Shared	Shared		Shared
	Impinj Integra™ memory diagnostics		V2	V2	V2		V2
	Impinj Enduro™ robust bonding construction		V1	V1	V1		V2
	Impinj Protected Mode		✓	✓	✓		✓
	Impinj Unkillable Mode		–	✓	✓		✓
	GS1 EPCglobal Gen2v2 Untraceable / Short Range		✓	✓	✓		✓
	GS1 EPCglobal Gen2v2 Authenticate		–	–	✓		–
	RF compatibility	All Impinj M700 and M800 series tag chips are compatible					
	Omnidirectional reading	Impinj Core3D™ Antenna					
	Impinj TagFocus™ read redundancy protection		✓	✓	✓		✓*
	Impinj FastID™ high speed reading		✓	✓	✓		✓