

Orbit	Altitude: 530 km
	Type: Sun-synchronous
	Period: 97 minutes
Design life	8 years
Mass	560 kg
Sensor bands	Panchromatic: 450-890 nm
	4 Multispectral:
	Blue: 450-520 nm
	Green: 520-590 nm
	Red: 630-690 nm
	Near-IR: 770-890 nm
Spatial Resolution	PAN: 0.5 m
	MS: 2 m
Dynamic range	11 bits
Swath width	12 km
Onboard storage	2.0 TB
Revisit time	2 days
Positioning accuracy	9.5 m CE90
Data transmission	2 * 450 Mbps
Daily Capacity	900,000 km <sup>2</sup>