



KIRA^{2.0} SPECS

KIRA'S EFFICIENT SIZE AND SLEEK DESIGN ARE WHAT ALLOW HER TO MOVE WITH SUCH STEADINESS AND SPEED

KIRA'S DIMENSIONS

MAXIMUM HEIGHT

FEET

10.4 FT

METERS

3.15 METERS

LOWEST POSITION

0 FT

0 METERS

MAXIMUM REACH (FROM ROTATE CENTER)

6.7 FT

2.01 METERS

BASE WIDTH

4 FT X 4 FT.

1.2 MTRS X 1.2 MTRS

SHOOTING SPEEDS

MOVEMENT

METERS PER SECONDS

Vertical move

4.0

Horizontal move

4.0

Kira on track horizontal move

6.5

PERFORMANCE

AXIS	RANGE OF TRAVEL	DEGREES PER SECOND
Kira Pan	± 185°	200
Kira's Lower lift	-185°/ 65°	175
Kira's upper lift	-138°/175°	190
Roll	Infinitely Rotating	430
Tilt	±130 °	430
Pan	Infinitely Rotating	630

TEMPERATURE

MIN	MAX
40°F	131°F

WEIGHTS

ITEM	KG	LBS
Kira Robot	255	562
Maximum Camera Payload	18	40
Power Supply Unit	181	400
Mobile Track 7 Meter Lengh 6.5M/S Speed	2667	5000
Mobile Base Plate	1225	2700

CONTROL

KIRA STABILITY

Kira sits on a concrete floor with her mobile base.

POWER REQUIREMENTS

3 Phase 480V or 240V with transformer we provide