



KIRA 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

SPEEDS IN SECONDS

3m/9.10 Feet Vertical move

1.0

3m/9.10 Feet Horizontal move

1.0

TRACKING SPEED

SPEED

Kira on track 5m per second

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	±350 °	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 6 Meter Lengh 5M/s Speed	2667	5000
Mobile Base Weights	725	1600

CONTROL

KIRA STABILITY

Kira sits on a concrete floor with her mobile base.

POWER REQUIREMENTS

3 Phase 480V or 240V with transformer we provide