



FX

CASE FAN

- Normal blades deliver 60.13 CFM at 2000 RPM $\pm$ 10%.
- Reverse blades deliver 53.68 CFM at 1800 RPM $\pm$ 10%.
- Hydraulic bearings provide a rated lifespan of 40,000 hours at 25°C.
- Available in 120 mm, 240 mm, and 360 mm frame lengths.

Specifications are subject to change without notice. The revision date of this specification sheet is 2026-10-08
For the latest specifications, please visit <https://1stplayer.com/product/case-fan-fx/>

SPECIFICATIONS - NORMAL BLADE

MODEL	FX7-1	FX7-2	FX7-3
DIMENSION	120 x 124 x 28 mm	240 x 124 x 28 mm	360 x 124 x 28 mm
NUMBER OF BLADES	7 blades	7 blades	7 blades
RATED VOLTAGE	Fan DC 12V / LED DC 5V	Fan DC 12V / LED DC 5V	Fan DC 12V / LED DC 5V
FAN RATED CURRENT	≤ 0.215 A	≤ 0.43 A	≤ 0.65 A
ARGB RATED CURRENT	≤ 0.432 A	≤ 0.864 A	≤ 1.296 A
BEARING	Hydraulic bearing	Hydraulic bearing	Hydraulic bearing
CONNECTOR	4-pin PWM + 3-pin ARGB (male-to-female)	4-pin PWM + 3-pin ARGB (male-to-female)	4-pin PWM + 3-pin ARGB (male-to-female)
SPEED	2000 RPM ± 10%	2000 RPM ± 10%	2000 RPM ± 10%
MAX CFM	60.13 CFM	60.13 CFM	60.13 CFM
STATIC PRESSURE	1.76 mmH ₂ O	1.76 mmH ₂ O	1.76 mmH ₂ O
NOISE	27.53 dB(A)	30.45 dB(A)	33.44 dB(A)
CABLE LENGTH	PWM: 550 + 100 mm; ARGB: 590 + 100 mm	PWM: 550 + 100 mm; ARGB: 590 + 100 mm	PWM: 550 + 100 mm; ARGB: 590 + 100 mm
LIFESPAN	40000 h @25°C	40000 h @25°C	40000 h @25°C
PRODUCT WEIGHT	Approx. 170 g	Approx. 340 g	Approx. 490 g

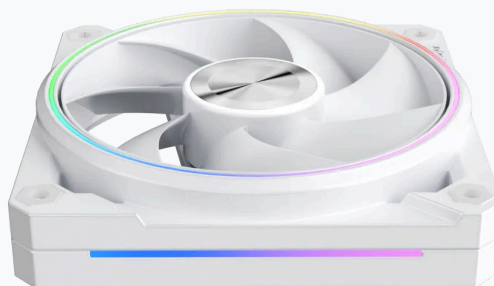
SPECIFICATIONS - REVERSE BLADE

MODEL	FX7R-1	FX7R-2	FX7R-3
DIMENSION	120 x 124 x 28 mm	240 x 124 x 28 mm	360 x 124 x 28 mm
NUMBER OF BLADES	7 blades	7 blades	7 blades
RATED VOLTAGE	Fan DC 12V / LED DC 5V	Fan DC 12V / LED DC 5V	Fan DC 12V / LED DC 5V
FAN RATED CURRENT	≤ 0.235 A	≤ 0.43 A	≤ 0.65 A
ARGB RATED CURRENT	≤ 0.504 A	≤ 0.864 A	≤ 1.296 A
BEARING	Hydraulic bearing	Hydraulic bearing	Hydraulic bearing
CONNECTOR	4-pin PWM + 3-pin ARGB (male-to-female)	4-pin PWM + 3-pin ARGB (male-to-female)	4-pin PWM + 3-pin ARGB (male-to-female)
SPEED	1800 RPM ± 10%	1800 RPM ± 10%	1800 RPM ± 10%
MAX CFM	53.68 CFM	53.68 CFM	53.68 CFM
STATIC PRESSURE	1.24 mmH ₂ O	1.24 mmH ₂ O	1.24 mmH ₂ O
NOISE	30.01 dB(A)	32.62 dB(A)	35.22 dB(A)
CABLE LENGTH	540 + 70 mm	540 + 70 mm	540 + 70 mm
LIFESPAN	40000 h @25°C	40000 h @25°C	40000 h @25°C
PRODUCT WEIGHT	Approx. 170 g	Approx. 340 g	Approx. 490 g

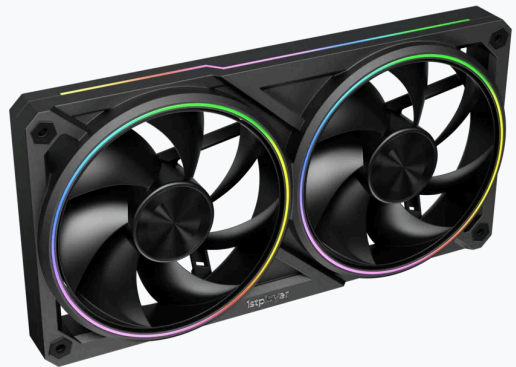
PICTURES - FX7-1-BK



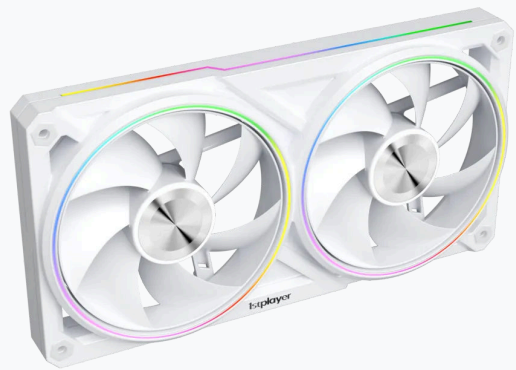
PICTURES - FX7-1-WH



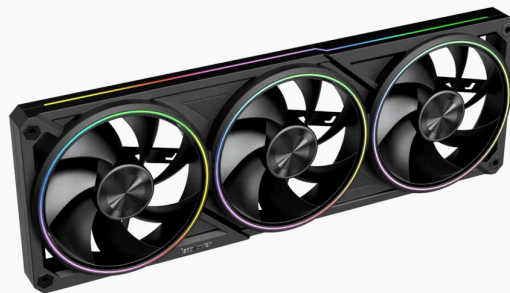
PICTURES - FX7-2-BK



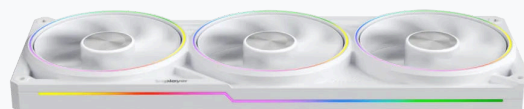
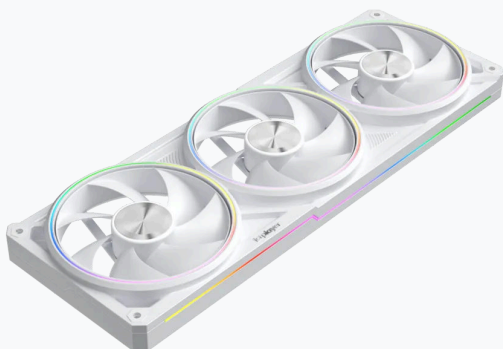
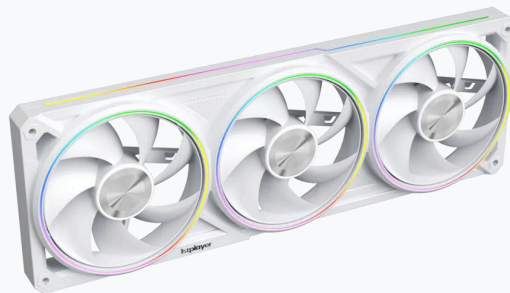
PICTURES - FX7-2-WH



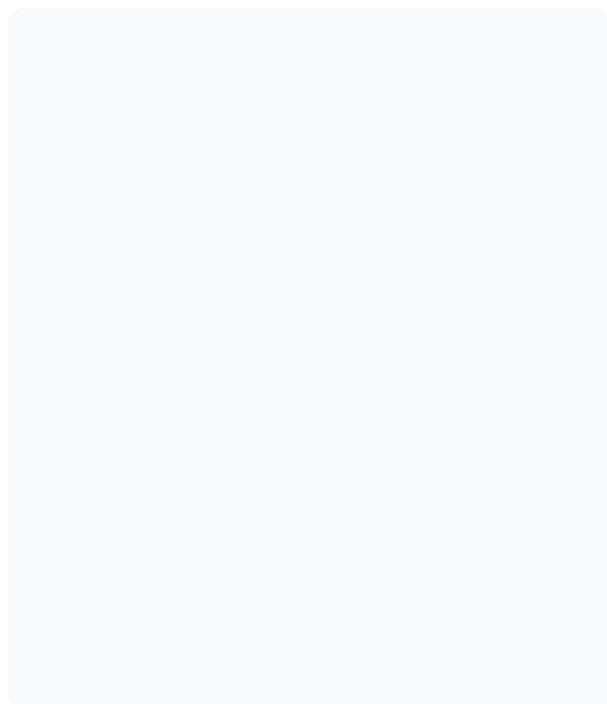
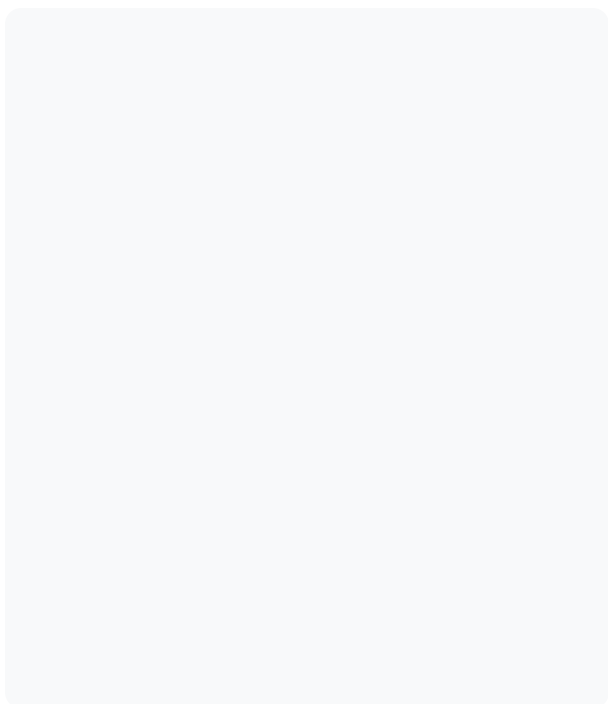
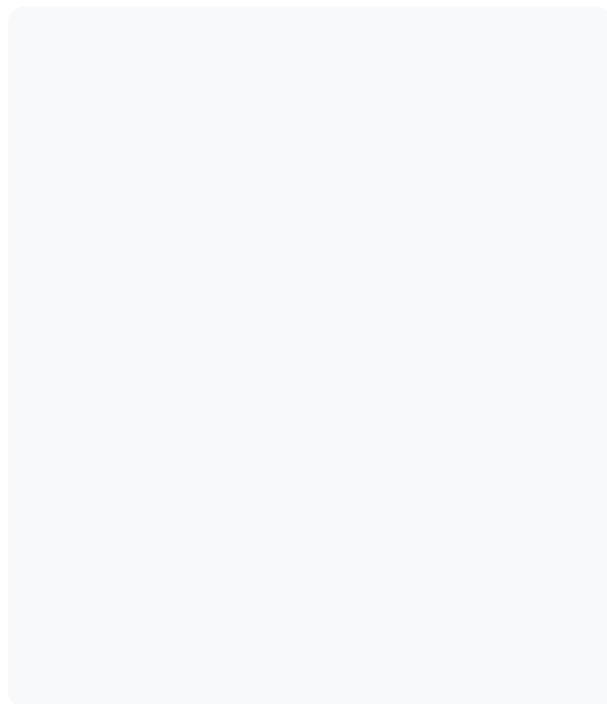
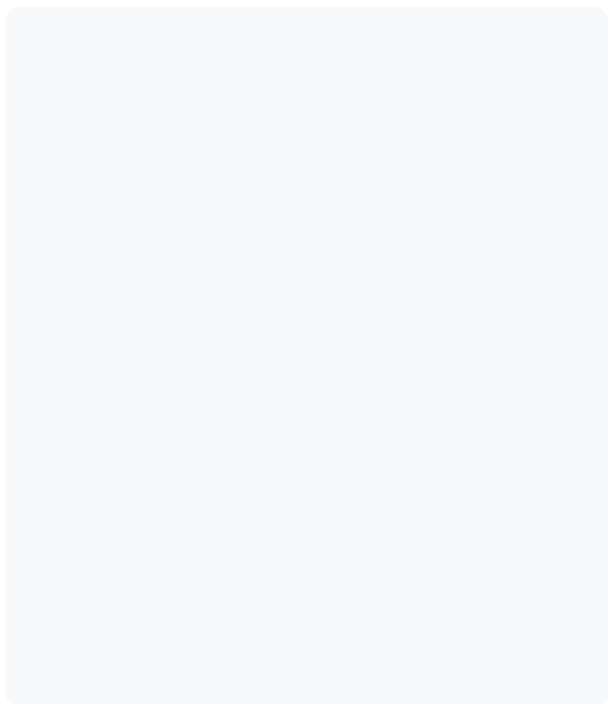
PICTURES - FX7-3-BK



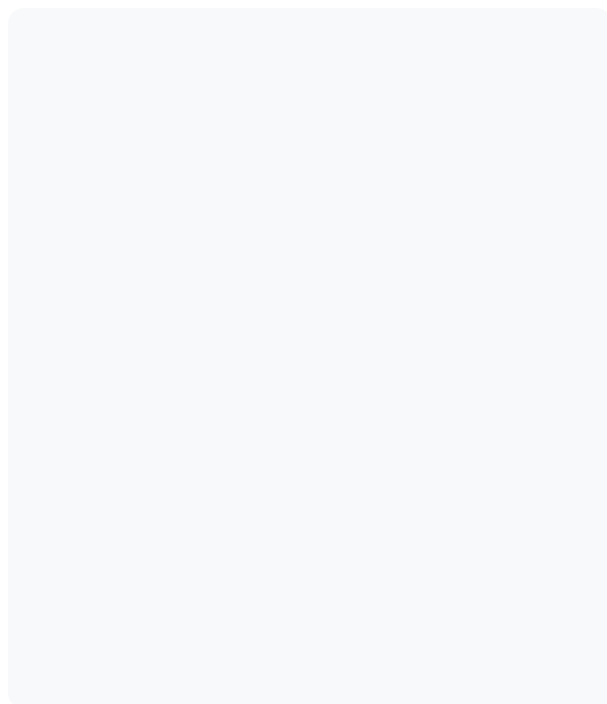
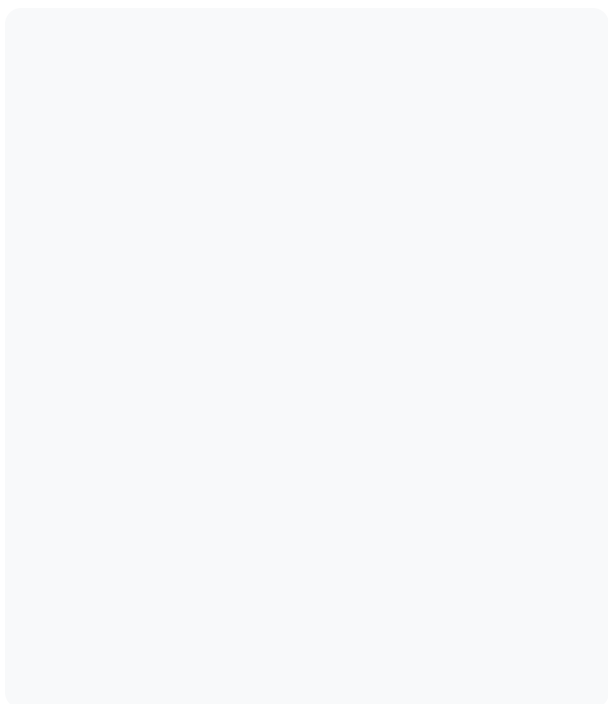
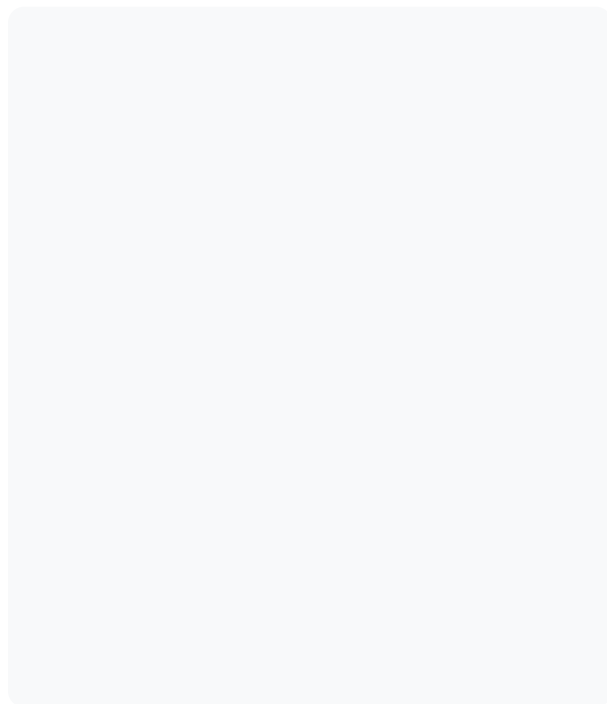
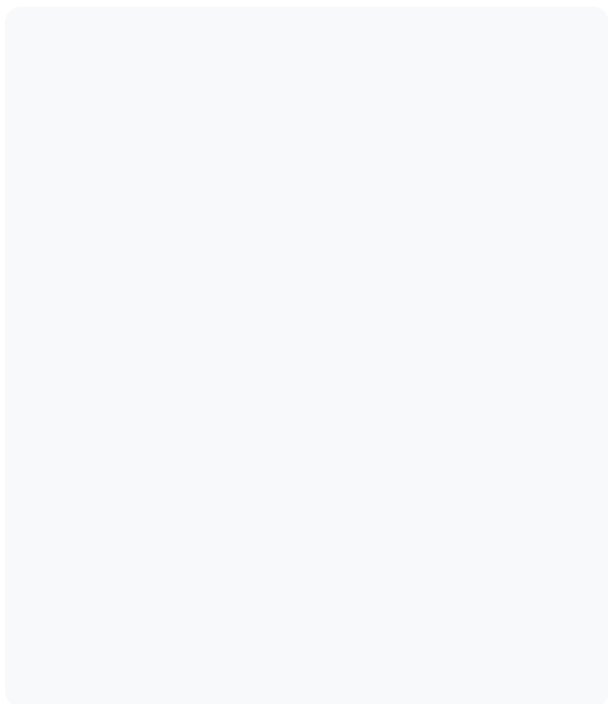
PICTURES - FX7-3-WH



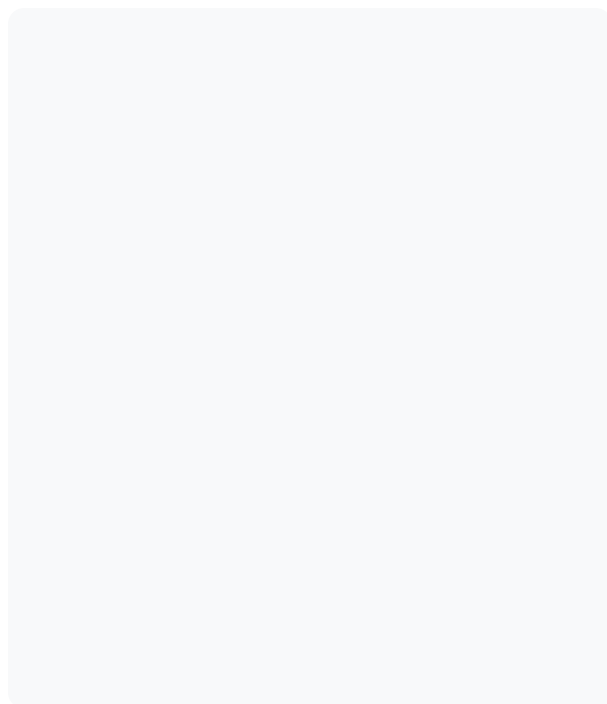
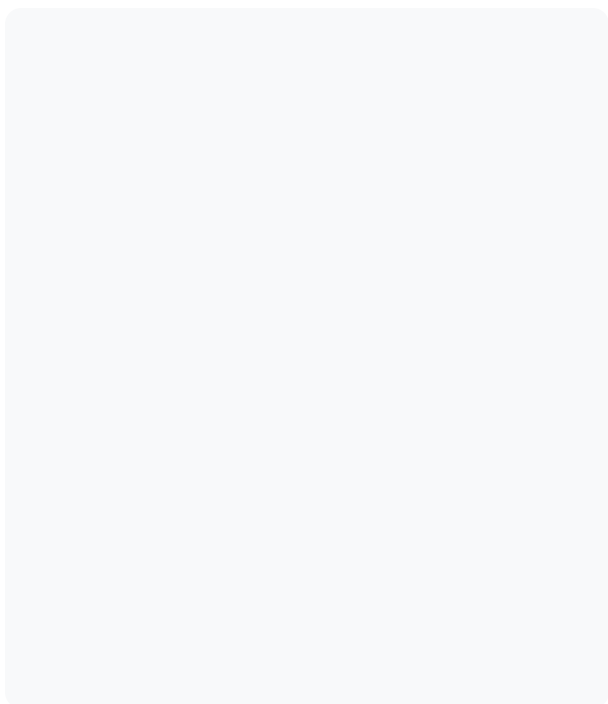
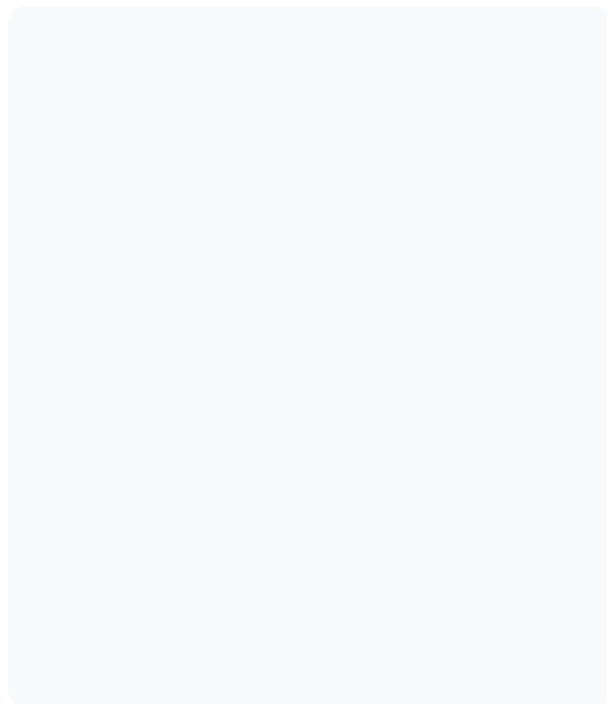
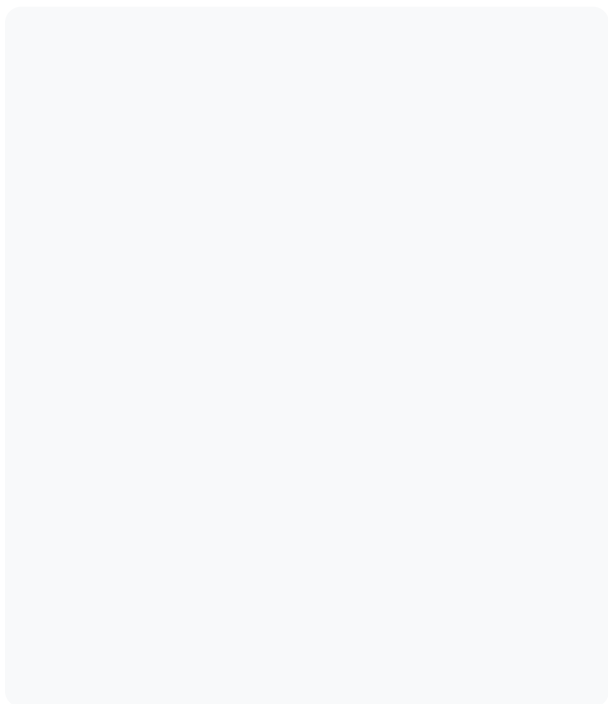
PICTURES - FX7R-1-BK



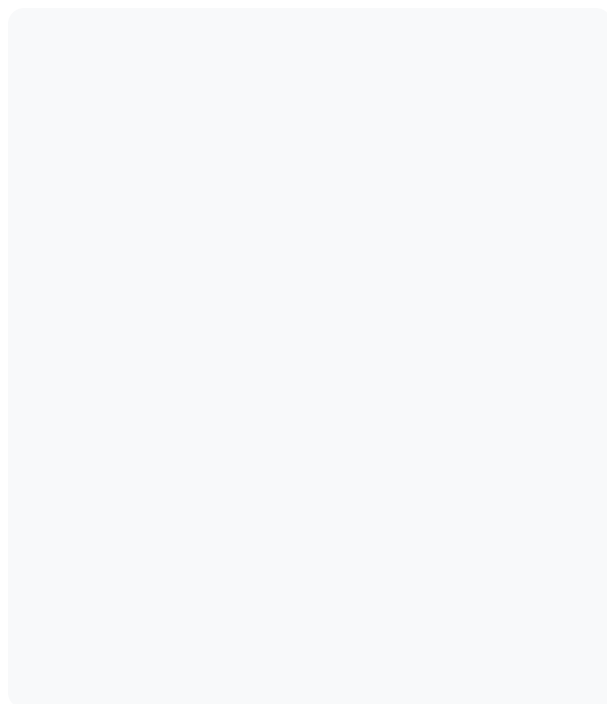
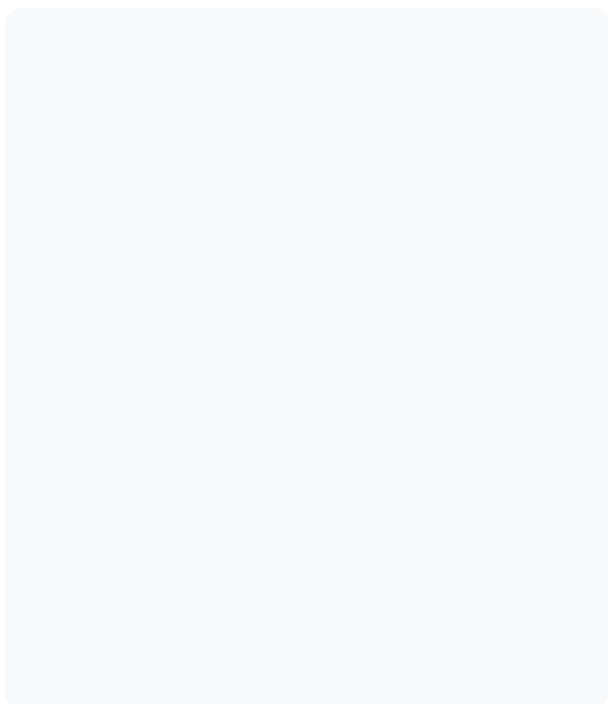
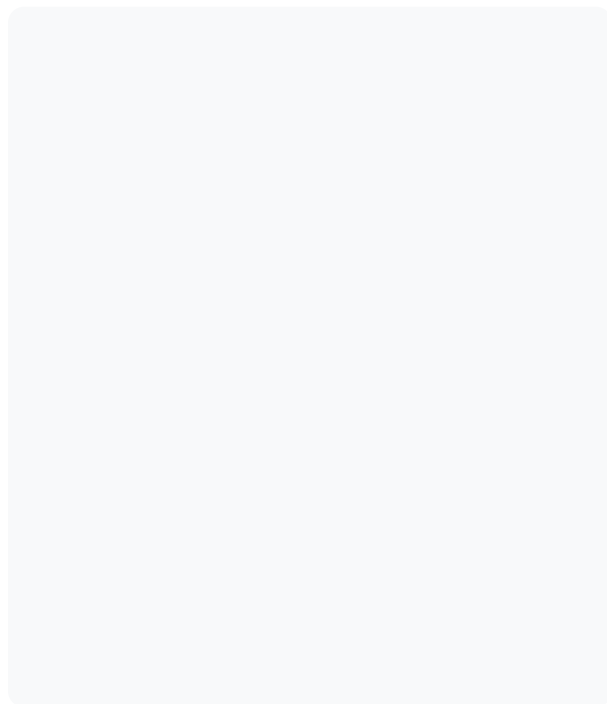
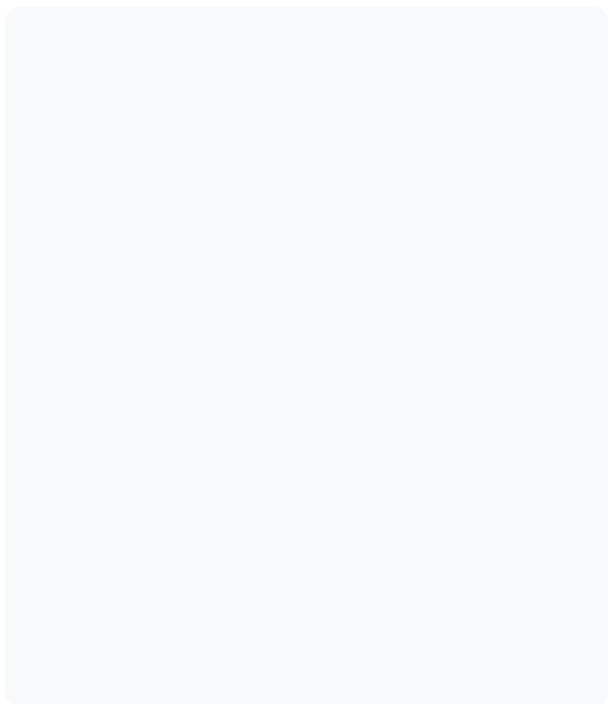
PICTURES - FX7R-1-WH



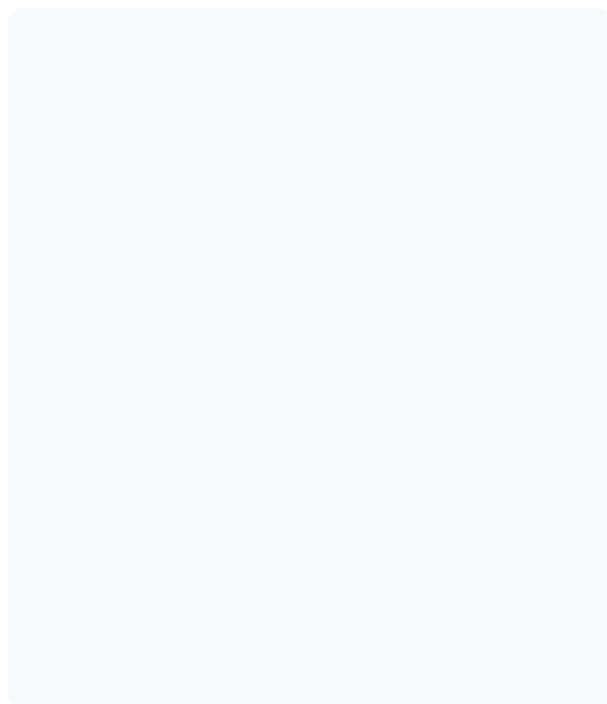
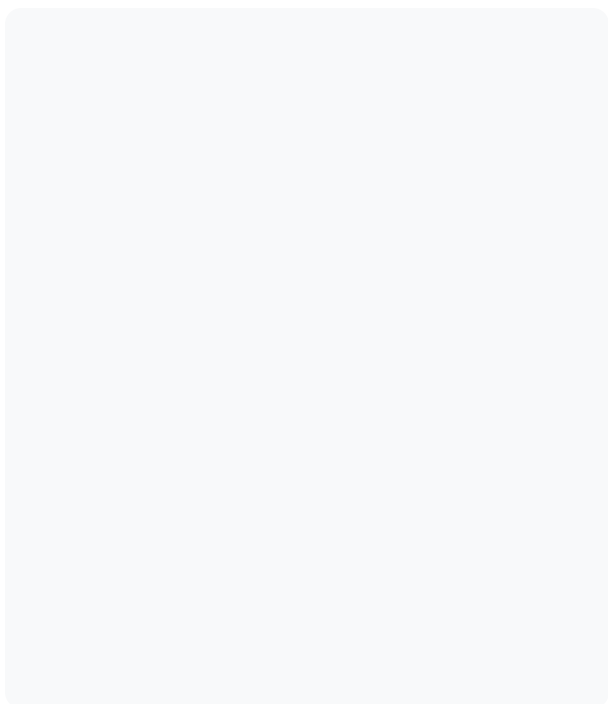
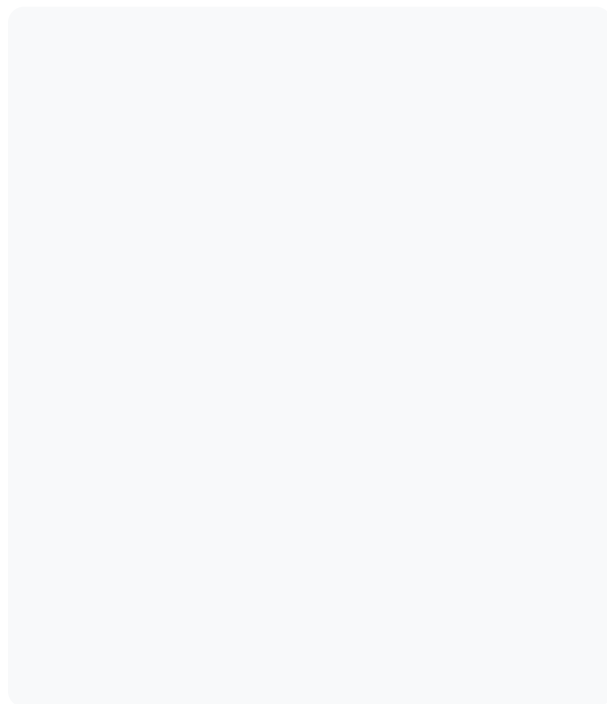
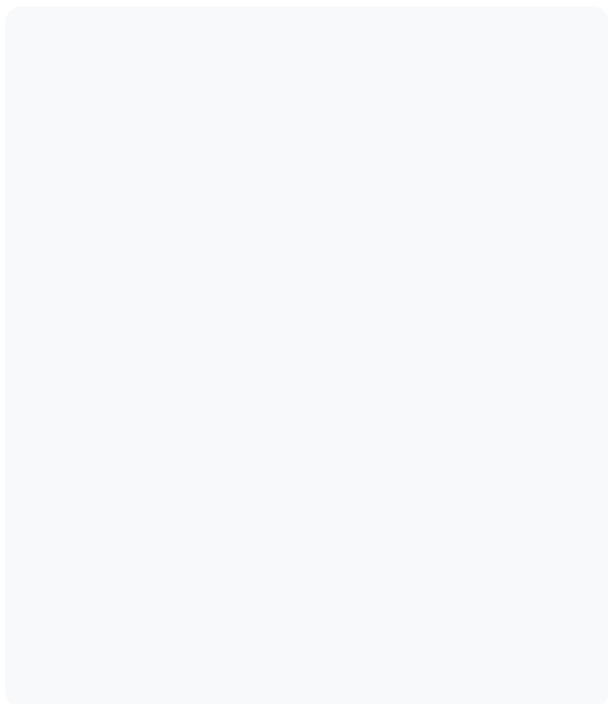
PICTURES - FX7R-2-BK



PICTURES - FX7R-2-WH



PICTURES - FX7R-3-BK



PICTURES - FX7R-3-WH

