

HIRO SERIES

PREMIUM INDOOR SOLUTIONS

HIRO RENTAL

| MODEL | HIRO 1.5 R | HIRO 1.9 R | HIRO 2.3 R | HIRO 2.6 R |
|-------------------------------|-------------------------------|---------------------------|---------------------------|---------------------------|
| Pixel Pitch | 1,56mm | 1,95mm | 2,31mm | 2,60mm |
| Scan Ratio | 1/16 | 1/16 | 1/12 | 1/16 |
| LED Configuration | Flip Chip IMD, Common Cathode | Flip Chip IMD | SMD1515 Black | SMD1515 Black |
| Max Brightness Calibrated | ≥1,500nits | ≥1,500nits | ≥1,500nits | ≥1,500nits |
| Contrast Ratio | ≥10,000:1 | ≥7,500:1 | ≥10,000:1 | ≥10,000:1 |
| Panel Dimension (H x V) | 500mm x 500mm | 500mm x 500mm | 500mm x 500mm | 500mm x 500mm |
| Panel Resolution (H x V) | 320 x 320 | 256 x 256 | 216 x 216 | 192 x 192 |
| Power Consumption Max/Average | 120W / 40W | 150W / 50W | 180W / 60W | 180W / 60W |
| Viewing Angle(H/V) | 170° / 170° | 170° / 170° | 170° / 170° | 170° / 170° |
| Refresh Rate | 7,680Hz | 7,680Hz | 7,680Hz | 7,680Hz |
| Gray Scale | 15bit | 15bit | 15bit | 15bit |
| Transparency | Solid | Solid | Solid | Solid |
| Serviceability | Front / Rear | Front / Rear | Front / Rear | Front / Rear |
| Curving(Concave & Convex) | Concave 10° ~ Convex 7,5° | Concave 10° ~ Convex 7,5° | Concave 10° ~ Convex 7,5° | Concave 10° ~ Convex 7,5° |
| Max Stacking (Panels) | 20 | 20 | 20 | 20 |
| Max Hanging (Panels) | 20 | 20 | 20 | 20 |
| Panel Weight | 8,6kg | 8,6kg | 8,6kg | 8,6kg |
| Frame Material | Magnesium Alloy | Magnesium Alloy | Magnesium Alloy | Magnesium Alloy |
| Processing Platform | Brompton / NovaStar 5G | Brompton / NovaStar 5G | Brompton / NovaStar 5G | Brompton / NovaStar 5G |
| Operating Environment | -20~+40 / 10%-90% RH | -20~+40 / 10%-90% RH | -20~+40 / 10%-90% RH | -20~+40 / 10%-90% RH |
| Certifications | CE, ETL, FCC, RoHS, WEEE | CE, ETL, FCC, RoHS, WEEE | CE, ETL, FCC, RoHS, WEEE | CE, ETL, FCC, RoHS, WEEE |

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PIXREAL.EU

HIRO SERIES sets the standard for precision. It combines our craftsmanship with pixel innovation to deliver unmatched realism for xR and virtual production. Designed for professionals who demand excellence, HIRO is the ultimate choice.

HIRO is a dedicated in-camera LED built for high-quality environments like studios and film shoots.

