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RICE CLOUD SORTING QUALITY SOLUTIONS

ULTRA-HD PREMIUM

NEW ERA OF AI QUALITY SORTING COMPREHENSIVE UPGRADE



World's 1st 4-color RGBW imaging

32% higher brightness in high cont 78% less color noise in low light A deep inspection at the application lab of the results before bringing it to the market

Kinetic ensures that all the new developments are thoroughly checked and verified before it is released to the market.

Every single grain is important to us and we do a deep analysis for the benefit of industry.



JX CLOUD QUALITY SORTING SOLUTIONS

New Solutions of Jiexun Rice Cloud Quality Sorting
To provide more professional and reliable rice sorting solutions
for high quality customers.



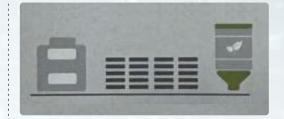
PLOV Platform 2.0

Ensure that the materials in the channel are evenly laid without stacking during high-speed falling of sorted materials.



Intelligent Control System

Closed loop control system for production line efficient linkage. Leading the era of unmanned 3.0 intelligent factories.



Independent Environmental Purification Technology

Independent environmental purification technology ensures that the sorting accuracy is not affected by factors such as dust during the production and processing.



Large AI models for sorting industry and super computing power platform intelligent dynamic adaptive sorting of materials. Artificial intelligence leaps from image recognition to understanding and judgment levels. Building a qualitative universe where 'everything can be sorted'.

Large Al models for sorting industry is a leap from artificial intelligence 'recognition' to 'understanding'

Al Quality Sorting Large Model



Hawkeye Camera Technology 3.0

Bionic hawkeye recognition technology 3.0 High speed dynamic recognition.

Noise Reducer

1st time in colour sorting technologyaround 80% noise reduction in low light.



MPF Multi-pixel Fusion Technology

Based on the characteristics of infrared spectra of different substances. different substances are essentially distinguished.

Smart Dust Handling Design

1st time in colour sorting technologyaround 80% noise reduction in low light.



Better Value realisation of rejects.

More Final packed rice.

Highly stable machine.

Fully automatic product sorting parameters.



JX CLOUD QUALITY SORTING SOLUTIONS





Ultra HD-RGBW camera technology has the best detection power which is backed by "NOISE REDUCER" feature results in purest form of detected signals which are processed as packages and ensures 100% receiving of signals through parity check software and ejects only the defect grains. A MARVAL PERFORMANCE! Unbelievable sorting performance with great product stability.

We are confident - you will rate this product as $\star\star\star\star\star\star$

TECHNICAL PARAMETERS

MODEL	Power (kw)	Dimension LxBxH (MM)	Weight (kg)
KRX 8	220V/50HZ	3380x1671x2044	2050
KRX 10	220V/50HZ	4100x1671x2044	2800

Remarks: * 20mm Tolerance is acceptable by real calcutation.

