

# V50S Dimensional Scanner

The V50S Dimensional Scanner is designed for accurate, reliable, and efficient capturing of shipment and production data (dimensions, weight, barcodes), with performance comparable to market leaders but at an affordable cost.



## Productivity

Increases staff's productivity as it eliminates errors while manually measuring.

## Efficient

Speed of 3,000 to 14,000 packages/hour onwards, spanning from high-volume logistics and distribution companies to local shipping centers.

## Reliable

Improve the processing efficiency of the next process with accurate, reliable, and efficient capturing of shipment and production data.

# V50S

## Dimensional Scanner Specifications

Camera Pixel	Barcode camera:12MP , dimension camera:1.3MP
Field of View	≤400mmx600mm
Dept of View	≤500mm
Barcode Optical Resolution	9.4mil
Barcode Type	EAN13/Code128/Code39/Code93 /interleaved2of 5/CodaBar/QR code/Data Matrix/EAN8/PDF 417/UPU,customized
Scanning Speed	2000+ Pcs/ H
Weighing Accuracy	±20g
Weighing Range	0.1-40kg
Weight	Single-sided printing: 11.3 lbs. (5.13 kg)s restrictions)*
Dimension Accuracy	±8mm
Dimension Measurement	30*30*50mm-500*500*500mm
<u>Part:</u>	<u>Component &amp; Specification:</u>
Computer	CPU: Processor:AIMB-B2281/I5-3450 Memory:4G/128G Hard Disk:1T SSD Windows10 64 PRO Display: 21.5 Inch Wireless Mouse: Included USB port Audio: Included USB port
Camera	Industry Camera: 1.2 MP Lens: 16mm distortionless high definition camera Switch: 12V,5A LED: 6W
Scale	Platform Size: 60cm*45cm Scale Range: 40kg
Dimensional Camera	Volumn Measuring: Dual-lens Camera
Convey Part	Conveyor Belt: Wear industrial grade belt, 5mm Electric Motor: Motorized roller Driver: 48V 485 Controller: USB switch to 485 Power Supply: 48V 10A
Stand	External Structure: L:W:H: 74*72*245cm, 205KG



Singapore (HQ)  
All ID Asia Pte Ltd  
+65-6778-0075  
enquiry@allid.com.sg  
www.allid.com.sg

Malaysia  
All ID Asia Sdn Bhd  
+603-8075-1888  
enquiry@allid.com.my  
www.allid.com.my

Indonesia  
PT All ID Indonesia  
+62 21-4517-330  
enquiry@allid.co.id  
www.allid.co.id

Myanmar  
All ID Myanmar  
+959-777499949  
enquiry@allid.com.mm  
www.allid.com.mm

Philippines  
All ID Philippines Inc.  
+632 224 2042  
enquiry@allid.com.ph  
www.allid.com.ph