

# OPSCAN 4U SCANNER DATA SHEET

- Faster, up to 2,200 sheets per hour
- Next generation charcoal finish improves aesthetics and operator interaction
- Includes user training CD-ROM
- Complete software compatibility for easy upgrades
- Available with enhanced ScanTools® II scanning utility software



The NCS Pearson™ OpScan® 4U optical mark read (OMR) scanner — weighing only 17 lbs. — is one of the most compact, portable desktop scanners available for automated data entry. Its powerful processor delivers fast document throughput and transfers into a variety of off-the-shelf and custom software packages.

## **Scanner Applications**

With today's increasing emphasis on accuracy, efficiency, and cost-effectiveness, the OpScan 4U scanner is the answer for information management challenges. Applications include:

- Student testing
- Attendance
- Class scheduling
- Pre-employment testing
- Training and development survey
- Customer satisfaction survey
- Product/customer registration
- Conference course evaluation
- Patient encounter/satisfaction
- Crash, incident, EMS reporting

## **OpScan 4U Scanner Features**

### **Accuracy**

- Our digital read head technology helps prevent undetected degradation of read head accuracy. The scanner alerts you when paper dust, erasure bits, etc., begin to build up and block read-cells, or when a read-cell degrades or fails.

- Two light sources for each read-cell minimize the effect of folds and wrinkles in documents.
- Precisely positioned read head wiping surfaces flatten wrinkled and folded documents and automatically clean the read head.
- Sixteen-level mark discrimination differentiates erasures and smudges from valid marks.
- Sheet thickness detector helps ensure that one sheet at a time is read.
- Sheet skew detection helps ensure proper registration while reading.

### **Speed**

- Document throughput rate of up to 2,200 sheets per hour.
- A fixed, automatic feed hopper for 100 sheets eliminates continual reloading.
- Data transmission occurs as each row is scanned, resulting in higher actual scanner throughput.

### **Ease of Use**

- Forty-character, alphanumeric operator messages simplify operation.