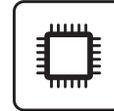# COLOURPIN II
TECHNICAL SPECIFICATION

ACCURACY

- 99%+ match on NCS fan decks
- Less than 1dE avg. on 2000 colours
- Less than 0.25dE avg inter-instrument agreement

MEASUREMENT

- 4mm diameter area
- 45/0 measuring optics
- 2 deg. std observer
- White calibration cap

TECHNOLOGY

- Tri-stimulus XYZ sensor
- Full spectrum white LEDs
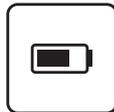- Patented and patent pending colour algorithms

COLOUR FORMATS

- NCS
- CMYK
- RGB
- Lab

COMPATIBLE DEVICES

- iPhone 5 or newer
- iPad 3rd gen or newer
- Android 5.0 or newer
- Must have Bluetooth 4

BATTERY LIFE

- 280 mAh lithium-polymer
- 3,000 scans
- 6 months standbvy time
- USB charging

WEIGHT & SIZE

- 27,5mm diameter
- 55mm height
- 29g weight

CONNECTIVITY

- Bluetooth 4.1
- USB