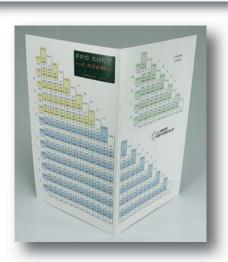
• **\$2** Compound Slope Kit

The **S2** kit is standard equipment on the **AS² MAGNUM** and a low cost option for the **AS²**. It enables the laser to be set and aimed for projecting a compound (dual) slope. Using the included chart, simply look-up the main and cross slopes for the site. The chart shows the resultant compound slope to dial-in and the proper compound angle to aim the laser. Complete instructions are printed on the back of the chart and in the operations guide. A free compound slope computing tool is available from your **Pro Shot**™ dealer that can run on your PC.

The **\$2** gives you the capabilities of dual slope lasers costing thousands more.





PRO SHOT



Founded in 1991, Laser Reference only makes professional quality laser systems. We don't make tripods, rods, measuring tapes or other non-laser specific products. We are specialists and experts in the laser field. The company founders began their careers in the laser business in 1975 and have developed technologies that are used today in products from most of the major laser manufacturers.

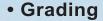
You won't see our products in the "big box" stores, only at professional outlets where the level of support and service are appropriate for a tool that builders rely on to help them complete their projects with consistent accuracy and high productivity.



Contact Your Pro Shot™ Dealer Today:



High performance slope laser systems



- Sewer Lines
- Excavating
- Drainage

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AS² MAGNUM

- 25% slope capability With precise .01% increments
- 3300' (1000m) diameter Cover huge sites in one setup
- Accuracy: .060"@100' (1.5mm @30m) For maximum performance
- Servo motor self-leveling One button operation
- Compound slope capable Adapter and chart included

Maximum Performance.

AS2 MAGNUM

- 10 arc sec. accuracy (1.5mm per 30m)
- 3300' diameter (1000m)
- 0 to 25% precision slope
- True automatic leveling



Let the **AS**² or **AS² MAGNUM** put you in control of all your jobsite alignment needs.

Value.

Unmatched

• Guardian 36 month warranty covers any defects in materials or workmanship. It also covers parts for the internal leveling mechanism, laser diode, internal optics and rotating mirror against damage from any cause. (see warranty statement for complete details)

100% temperature tested

Every **AS²** and **AS² MAGNUM** laser is individually tested through a range of temperature to assure that it will perform under your jobsite conditions. We don't just assume that if one works they will all work, like other manufacturers.

5 channel LCD

R8 Receiver specifications

Reception Height 2 inches (50mm) Reception Angle 90 degrees Standard mode accuracy .. ±1/16 in. (±1.6mm) nominal Coarse mode accuracy ±1/8 in. (±3.2mm) nominal Ultra-fine mode accuracy .. ±1/32 in. (±1mm) nominal Power Supply 2 AA batteries Battery life (alkaline) >70 hours continuous Automatic Shut Off After 30 min. (no laser strikes) Environmental Sealed against dust and water Adjustable tone volume High / Low / Off Warranty Defects coverage - 24 months



AS² and AS² MAGNUM Specifications

Range with receiver - AS² 1000' rad. / 2000' dia. (305m / 610m) MAGNUM 1650' rad. / 3300' dia. (500m / 1000m) Leveling accuracy - AS² ± 14 arc sec. (±2.0mm per 30m) (±.080" per 100ft.) MAGNUM ± 10 arc sec. (±1.5mm per 30m) (±.060" per 100ft.) Compound slope adapter MAGNUM: Standard / AS2: Optional Laser type - AS2 / MAGNUM CDRH: Class 2 / Class IIIa • IEC: Class 3R (both) Rotation coverage / speed - AS² ... 360° / 600rpm MAGNUM 360° / 600, 900, 1200rpm (selectable) Self leveling type / range Servo motor / ±4 degrees Power supply Four C-cell batteries (alkaline std.) Re-chargeable batteries Optional NiMh kit available Battery life (continuous) - AS^2 115 hours (alkaline) / 95 hours (NiMh) Rear LED height displa MAGNUM 70 hours (alkaline) / 55 hours (NiMh) Dust and water sealed To international standard IP56





Operating temperature -4°f to +140°f (-20°c to +60°c)









- 14 arc sec. accuracy (2.0mm per 30m)
- 2000' diameter (305m)
- 0 to 25% precision slope
- True automatic leveling

R7 Receiver specifications

Reception Height	2 inches (50mm)
Reception Angle	120 degrees
Standard mode accurac	y ±1/16 in. (±1.6mm) nominal
Coarse mode accuracy	±1/8 in. (±3.2mm) nominal
Ultra-fine mode accurac	cy ±1/64 in. (±1mm) nominal
Power Supply	9 volt battery
Battery life (alkaline)	60 hours continuous
Automatic Shut Off	After 12 min. (no laser strikes)
Environmental	Sealed against dust and water
Adjustable tone volume	High / Low / Off
Warranty	Guardian 36 months