

ANSEL ADAMS' ZONE SYSTEM CALCULATOR
FOR
WESTON RANGER 9 EXPOSURE METER

WESTON INSTRUMENTS DIVISION
WESTON INSTRUMENTS, INC.

614 Frelinghuysen Avenue, Newark, New Jersey 07114
a Schlumberger company



WESTON INSTRUMENTS CORPORATION HAS FOR YEARS BEEN ACUTELY AWARE OF THE ADVANTAGES OF THE UNIQUE ZONE SYSTEM DEVELOPED BY ANSEL ADAMS. BECAUSE OF THE GENERAL ACCEPTANCE OF THIS SYSTEM BY PHOTOGRAPHERS, WESTON HAS DEVELOPED A SPECIAL CALCULATOR FOR THE ANSEL ADAMS ZONE SYSTEM. IT IS AVAILABLE FOR THE FIRST TIME EVER ON ANY EXPOSURE METER AND IS ADAPTABLE TO THE MODEL 348 RANGER 9 EXPOSURE METER. IT USES THE SAME ZONE SYSTEM NOMENCLATURE AS WAS DEVELOPED AND DESCRIBED BY MR. ADAMS IN HIS NUMEROUS ARTICLES, PHOTOGRAPHIC COURSES, LECTURES AND BOOKS

WHILE THE IDEAS AND TECHNIQUES EMPLOYED BY ANSEL ADAMS' ZONE SYSTEM HAVE BEEN FOUNDED ENTIRELY UPON SCIENTIFIC CONCEPTS, THEY ARE SIMPLE TO APPLY UNDER ACTUAL OPERATING CONDITIONS. BASICALLY THIS SYTEM USES A TECHNIQUE WHEREBY A GIVEN SCENE IS "PRE-VISUALIZED" OR COMPLETELY ANALYZED AS SHADES RANGING FROM WHITE TO BLACK BEFORE BEING TAKEN IN ADDITON, THIS ANALYSIS ALSO COVERS THE BEST DEVELOPER AND DEVELOPMENT TIME TO OBTAIN OPTIMUM NEGATIVES AND PRINTS FOR A GIVEN SCENE. THOSE PHOTOGRAPHERS WHO ARE ACQUAINTED WITH THIS TECHNIQUE ARE ENTHUSIASTS OF THIS ZONE SYSTEM.

SINCE THE TECHNIQUES OF APPLYING THE ZONE SYSTEM TO BOTH CREATIVE AND TECHNICAL PHOTOGRAPHY REQUIRE MORE INFORMATION THAN CAN BE PRESENTED HERE, WE SUGGEST YOU REFER TO THE FOLLOWING BOOKS WHICH WILL HELP YOU GET THE MOST OUT OF THE CALCULATOR AND THE ZONE SYSTEM ITSELF:

BASIC PHOTO SERIES: (BY ANSEL ADAMS)

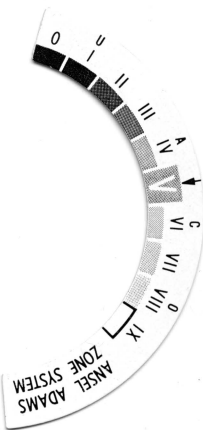
- BOOK II, THE NEGATIVE
- BOOK III, THE PRINT
- BOOK IV, NATURAL-LIGHT PHOTOGRAPHY
- BOOK V, ARTIFICIAL-LIGHT PHOTOGRAPHY

POLAROID LAND PHOTOGRAPHY MANUAL (BY ANSEL ADAMS)
EXPOSURE WITH THE ZONE SYSTEM (BY MINOR WHITE)

(ALL PUBLISHED BY MORGAN AND MORGAN, HASTING ON HUDSON, NEW YORK)

THESE BOOKS SUPPLY ALL THE NECESSARY INFORMATION INCLUDING WORKED OUT EXAMPLES.

WESTON INSTRUMENTS CORPORATION ASSUMES NO RESPONSIBILITY EITHER IN THE RESULTS THAT ARE INDIVIDUALLY ATTAINED WITH THIS SYSTEM OR WITH THE PROCEDURE THAT IS TO BE FOLLOWED. HOWEVER, IT IS OFFERED WITH THE FIRST-HAND KNOWLEDGE, THAT THIS SYSTEM WHEN FAITHFULLY FOLLOWED IS PRACTICALLY FOOLPROOF.





ANSEL
ADAMS
ZONE
SYSTEM

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III

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V

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VII

VIII

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