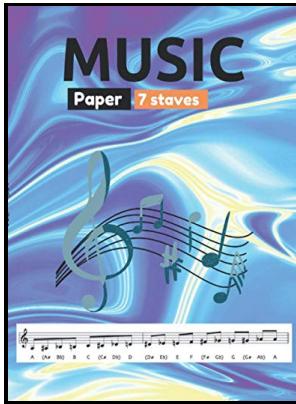


# Guide to practical holography

Pentangle Press - Practical Holography, 4th Edition [Book]



Description: -

-  
History, Ancient -- Sources.  
English literature -- Irish authors -- Bibliography.  
Yeats, W. B. -- 1865-1939 -- Bibliography.  
Storytelling.  
Justice pénale -- Administration -- Europe -- Ouvrages avant 1800.  
Peines -- Europe -- Ouvrages avant 1800.  
Holography.Guide to practical holography  
-Guide to practical holography  
Notes: Bibliography, p. (88).  
This edition was published in 1974



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Tags: #Readings

## Readings

A number of papers have recently suggested that the sampling rate for the digital recording of Fresnel holograms can be relaxed considerably. The sensitivity of the interferometer can be demonstrated by heating the air under one of the beams with the hand or a lighter which causes a shift of the fringes.

### The Manual Of Practical Holography PDF Book

However, the optimal phase difference in the holographic grating can be calculated. The book is recommended to beginners as well as to the experienced holographer.

### A practical guide to digital holography and generalized sampling

This is called the Doppler effect. But, unknown to Gabor, important things were happening behind closed doors at the University of Michigan. It can be observed that a homogeneous illumination is difficult to achieve in holography.

### Practical Holography XXI: Materials and Applications

Summarizing the above considerations it becomes clear that the diffraction efficiency of amplitude holograms has tight limits.

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The astigmatism will be exaggerated, but this will not usually be noticeable unless the image is examined closely. A glass plate positioned at the Brewster angle can be used as a polarizer. In order to see the hologram the DCG has to follow some bathing steps in water and alcohol.

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A glass plate is placed in an aluminum frame with a cut channel of a few tenth of a millimeter in depth.



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