

The MetraScan is an Inspection and Reverse engineering oriented tool and for its characteristics can also be used for cultural heritage preservation. This 3d scanner is combined with a HandyPROBE which allows to capture large size objects and the VXelements 3d data acquisition software for 3d rendering the files. One element that caught our attention was that the MetraScan is portable and has reference points of data acquisition on its body there is no need to touch the object that you wish to 3d scan, these reference points on its body allows the 3d scanner to capture moving parts, witch makes the 3d scanner so attractive for ethno-zoology 3d scans of live animals.

FLAAR has done reviews on the Zscanner 800 for archeological research and has published a dozen on reports on its results that are free to download on our Free FLAAR Reports section. We also have a upcoming report on ethno-zoology skeleton that FLAAR Reports has done at the Jardin Botanico at Guatemala Central America.

FLAAR Reports is interested in doing a future evaluation on the Creaform MetraScan for ethono-zoology and ethono-botany research in the Maya Culture.



Creaform booth at HAN 2011 where they presented the MetraScan 3D laser scanner cmm capturing



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