

ABSTRACT

INFORMATION PROCESSING APPARATUS, PRINTING APPARATUS, AND
INFORMATION PROCESSING METHOD

An information processing apparatus includes an acquisition unit configured to acquire a measurement result obtained by measuring a characteristic value of a printing medium with a measuring unit, the printing medium to be printed with a printing unit, a decision unit configured to decide a candidate for a type of the printing medium based on the measurement result of the printing medium, acquired by the acquisition unit, a reference characteristic value of each of types of printing media set in advance to identify a type of the measured printing medium, an input unit configured to input information associated with the type of the printing medium to be printed with the printing unit, a determination unit configured to determine whether to change the reference characteristic value of the type of the printing medium associated with the information input by the input unit based on the measurement result of the printing medium and the type of the printing medium associated with the information input by the input unit, and a change unit configured to, when the determination unit determines to change the reference characteristic value of the type of the printing medium associated with the information input by the input unit, change the reference characteristic value of the type of the printing medium associated with the information input by the input unit based on the measurement result of the printing medium.

[Figure 5]